DOCUMENT RESUME

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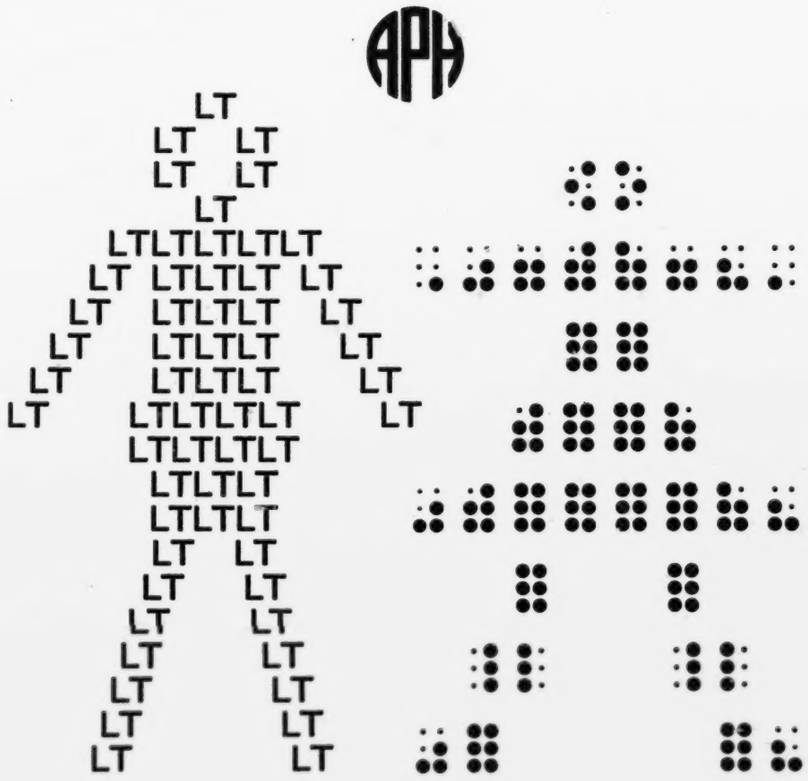
Listings specifying source and cost are provided of tactile aids and materials designed for the visually handicapped. Items are presented in the following categories: supply sources and catalogs for aids; braille devices, including duplicators, reading and writing aids, reading readiness materials, and writing machines, slates, and styluses; deaf blind aids; electronic devices; games, including general and card games, chess and checkers, and puzzles; mobility aids; optical aids and instruments; paper and binders; personal aids; preschool devices and materials; reading aids; and recording and sound equipment. Additional categories of listings are in the subject areas of geography and social studies, handwriting and typewriting, health education, language arts, mathematics (general, counting, geometric, linear measurement, slates, and time), music, physical education, practical arts (cooking and sewing), science, and vocational education (industrial arts). (JD)

EDUCATIONAL AIDS FOR VISUALLY HANDICAPPED



INSTRUCTIONAL MATERIALS REFERENCE CENTER

FOR VISUALLY HANDICAPPED CHILDREN

Member IMC Network

American Printing House for the Blind
1839 Frankfort Avenue
Louisville, Kentucky 40206

February 1969

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U.S. DEPARTMENT OF HEALTH, EDUCATION & WELFARE
OFFICE OF EDUCATION

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Carl W. Lappin, IMRC Director

American Printing House for the Blind
in cooperation with the
Bureau of Education for the Handicapped

February 1969

PREFACE

The purpose of this publication is to provide educators and teachers with sources of related educational materials and aids which can be used to improve and strengthen instructional programs for visually handicapped children. It is not intended that this print-out supplant in any way the work done by abstractors at various Special Education Instructional Materials Centers and the CEC ERIC Information Center. It is rather an Interim measure prepared for teachers and educators who work directly with visually handicapped children.

Generally the publication contains listings of tactile aids and materials that have been specifically designed for the visually handicapped. Occasionally, items designed for sighted which have been used successfully with or appear to have significant implications for visually handicapped students are included.

An attempt was made to include only those items which have educational implications for students in various educational and vocational programs. Such aids as hypodermic needles and other medical and personal aids have not been included.

Aids are listed alphabetically in sections under categories. When feasible, SEIMC guidelines for abstracting and indexing instructional materials were considered in selecting these categories.

The print-out is not cross-referenced. If an aid does not appear in a particular category, check under related subjects for it. For example, some games with educational implications are listed under subject headings. The Braille Map game is listed under **Geography.** Calendars, clocks and watches appear under **Mathematics—Time.**

Subheads under categories are sometimes based on the number of items in a category. All aids for deaf-blind are included under **Deaf-Blind.** Because of the large number of listings categorized under **Braille,** additional subheads are used to aid in finding specific items. A number of aids specifically for young blind children have been listed under **Preschool.**

Prices included are those which were available when cards for the individual items were key-punched. These prices are subject to change and final costs should be checked with the manufacturers and suppliers.

Since this publication is to supply to educators and teachers lists and descriptions of tactile aids together with information concerning their sources and costs, it will have a broader circulation than **The Central Catalog. The Central Catalog** (and supplements) contains the completed titles of books listed in the APH Central Catalog of volunteer produced Braille, large type and recorded textbooks. Also included are commercially produced large type textbooks and supplementary reading materials. Copies are located in residential schools, sectional SEIMC centers, and state education departments.

A possible supplement to this print-out has been suggested which will include information about aids developed or adapted and used by teachers in programs throughout the country. For this purpose, an AID (ABSTRACT FOR DISSEMINATION) FORM has been developed. Examples and blank forms appear in the back of this publication. Teachers and educators of visually handicapped children are encouraged to abstract appropriate tactile aids using these forms, and to send them to the IMRC, APH. Since these aids will not be evaluated by IMRC personnel, it is important that they be abstracted carefully on the AID forms. This information can then be compiled and disseminated in a supplement to the field.

The kinds of aids the IMRC is particularly interested in having abstracted are:

(1) Teacher-developed aids
(2) Teacher-adapted aids
(3) Educational aids from sources other than for visually handicapped that can be used with little or no adaptation.

This publication was compiled by the Instructional Materials Reference Center staff and edited by Frank L. Franks.

SAMPLE LISTING

MATHEMATICS–LINEAR MEASUREMENT

TAPE MEASURE A 2800 (for APH use only)
A 60" LINEN TAPE MEASURE MARKED
WITH METAL EYELETS.
PRICE: 6S NO. 9085 (RNIB catalog number)
SOURCE: RNIB (manufacturer or supplier)

The following symbols are used for prices listed in pounds:

L Pounds
S Shillings
D Pence

ABBREVIATIONS OF MANUFACTURERS AND SUPPLIERS

ABDICK	A.B. DICK COMPANY, INC., 190 Saw Mill River Road, Hawthorne, New York 10532
ACEI	ASSOCIATION FOR CHILDHOOD EDUCATION INTERNATIONAL, 3615 Wisconsin Avenue, N. W., Washington, D. C. 20016
ACS	ACS TAPES, 127 California Street, Newton, Massachusetts 02158
AFB	AMERICAN FOUNDATION FOR THE BLIND, 15 West 16th. Street, New York, New York 10011
ALA	AMERICAN LIBRARY ASSOCIATION, 50 East Huron Street, Chicago, Illinois 60611
APEX	APEX SPECIALITIES COMPANY, 1119 Douglas Avenue, Providence, Rhode Island 02904
APH	AMERICAN PRINTING HOUSE FOR THE BLIND, 1839 Frankfort Avenue, Louisville, Kentucky 40206
ATC	AMERICAN THERMOFORM COMPANY, 8640 E. Slauson Avenue, Los Angeles, California 90660
BECARDY	BECKLEY-CARDY, 1900 Narragansett Avenue, Chicago, Illinois 60639
BELHOW	BELL & HOWELL COMPANY, 7100 McCormick Road, Chicago, Illinois 60645
BLINDEN	BLINDENSTUDIENANSTALT, 355 Marburg/Lahn, Liedigsterassee II, Marburg/Lahn 16, Germany
BLOK	BLOK'S PLASTIC V. I., Fran Halsstr. 66, Amsterdam, Netherlands
CAVAN	MRS. R. M. CAVANAUGH, 322 Linden Avenue, Oak Park, Illinois 60302
CENCO	CENTRAL SCIENTIFIC COMPANY, 2600 S. Kostner Avenue, Chicago, Illinois 60623
CITATION	CITATION PRESS, 904 Sylvan Avenue, Englewood Cliffs, New Jersey 07632
CONTIME	CONTINENTAL TIME COMPANY, 36 West 46th. Street, New York, New York 10036
CURTIN	W. H. CURTIN AND COMPANY, Box 1546, Houston, Texas 77001
CURTIS	CURTIS AUTOMOTIVE DEVICES, INC., Dyna-Products Division, P. O. Box 297, Westfield, Indiana 46074
EDMUND	EDMUND SCIENTIFIC COMPANY, 101 East Gloucester Pike, Barrington, New Jersey 08007
EDUKAID	EDUKAID OF RIDGEWOOD, 1250 East Ridgewood Avenue, Ridgewood, New Jersey 07450
EFI	ELECTRONIC FUTURES, INC., 57 Dodge Avenue, North Haven, Connecticut 06473
ELGIN	ELGIN SCHOOL SUPPLY COMPANY, INC., 325 9th. Street, San Francisco, California 94103
FRIBUSH	MR. HARRY A. FRIBUSH, 27 Colonial Avenue, Albany, New York 12203
HIFI	HI-FI CANE COMPANY, 2426 Rodman Street, Hollywood, Florida 33020
HP	HOWE PRESS, Perkins School for the Blind, Watertown, Massachusetts 02172
IDEAL	IDEAL SCHOOL SUPPLY COMPANY, 11000 South Lavergne Avenue, Oak Lawn, Illinois 60453
IHB	INDUSTRIAL HOME FOR THE BLIND, Nassau-Suffolk Braille Library, 329 Hempstead Turnpike, West Hempstead, L. I., New York 11552

IMPERIAL	IMPERIAL PRODUCTIONS, INC., Educational Division, Dept. K., Kankakee, Illinois 60901
JUDY	THE JUDY COMPANY, 310 North 2nd. Street, Minneapolis, Minnesota 55401
LIGHTHOUSE	THE LIGHTHOUSE LOW VISION SERVICES, New York Association for the Blind, 111 East 59th. Street, New York, New York 10022
LPP	LARGEPRINT PUBLICATIONS, 11060 Fruitland Drive, North Hollywood, California 91604
LYNES	B. J. LYNES, LTD., London, England
NASCO	NASCO, Fort Atkinson, Kansas 53538
NAVH	NATIONAL AID TO VISUALLY HANDICAPPED, 3201 Balboa Street, San Francisco, California 94121
NIPPON	NIPPON LIGHTHOUSE FOR THE BLIND, Osaka, Japan
NSPB	NATIONAL SOCIETY FOR THE PREVENTION OF BLINDNESS, INC., 79 Madison Avenue, New York, New York 10010
PENNAB	PENNSYLVANIA ASSOCIATION FOR THE BLIND, Bedford, Pennsylvania 15522
RNIB	THE ROYAL NATIONAL INSTITUTE FOR THE BLIND, 224-6-8 Great Portland Street, London W.I, England
SCHMASTER	SCHOOLMASTERS SCIENCE, 745 State Circle, Ann Arbor, Michigan 48104
SFB	SCIENCE FOR THE BLIND, Box 64, Haverford, Pennsylvania 19401
STANSI	STANSI SCIENTIFIC DIVISION, Fisher Scientific Company, 1231 North Honore Street, Chicago, Illinois 60622
TAB	TACTILE AIDS FOR THE BLIND, INC., 2625 Forest Avenue, Des Moines, Iowa 50311
TEACH	EDUCATIONAL TEACHING AIDS DIVISION, A. DAIGGER & COMPANY, 159 West Kinzie Street, Chicago, Illinois 60610
TOKI	TOKI COMMERCIAL COMPANY, Nippon Jitensha Kaikan Building, No. 3, 7-Chome, Akasaka-Tamachi, Minato-Ku, Tokyo, Japan
TOKYO	TOKYO MAEKAWA SCIENTIFIC APPARATUS MFG. CO., LTD., 2-Chome Kanda Ta-Cho, Chiyoda-Ku, Tokyo, Japan
TOUCH	TOUCH AIDS, C & E Krueger, 1790 South Juniper Street, Escondido, California 92025
TRAIN	TRAIN AIDS, P. O. Box 4053, Rochester, New York 14610
TRIPP	FERN TRIPP, Special Teaching Materials for Special Classes, 2035 East Sierra Way, Dinuba, California 93618
TYPHLO	TYPHLO-CYBERNETICS COMPANY, 714 Market Place, Madison, Wisconsin 53703
ULTRA	ULTRA ELECTRONICS, LTD., Western Avenue, London W.3, England
WELSH	WELSH SCIENTIFIC COMPANY, 7300 Linder Avenue, Skokie, Illinois 60076
WHITE	WHITEHEAD METALS, INC., P. O. Box 2544, Church Street Station, New York, New York 10088
ZALE	ZALE CORPORATION, 512 Akard, Dallas, Texas 75202

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SUPPLY SOURCES & CATALOGS

EQUIPMENT AND SUPPLIES A00100
A CATALOG LISTING SOURCES OF EQUIPMENT AND SUPPLIES TESTED AND APPROVED FOR PRESCHOOL, SCHOOL AND HOME USE BY THE COMMITTEE ON EQUIPMENT, ESTABLISHED BY THE EXECUTIVE BOARD OF THE ASSOCIATION FOR CHILDHOOD EDUCATION INTERNATIONAL.
PRICE: $1.50
SOURCE: ACEI

LOW VISION AIDS A00150
A LIST OF ADDRESSES OF COMPANIES WHICH SELL LOW VISION AIDS. TYPES OF AIDS AVAILABLE FROM EACH ARE INDICATED
PRICE: NO CHARGE
SOURCE: SCHOOL OF OPTOMETRY | UNIV. OF CALIF. @O BERKELEY, CALIF. 94720

NEW EDUCATIONAL MATERIALS A00200
THE BOOK, COMPILED BY MARY L. ALLISON, CONTAINS EVALUATIONS AND REVIEWS OF CLASSROOM-TESTED INSTRUCTIONAL MATERIALS. LISTINGS INCLUDE ALMOST 300 INSTRUCTIONAL AIDS-FILMS, RECORDINGS, MULTI-MEDIA KITS, FILMSTRIPS, TRANSPARENCIES, FILM LOOPS, TEACHING-LEARNING GAMES, PROFESSIONAL GUIDES, RESOURCE AND "HOW-TO-DO" ARTICLES- AND 330 BOOKS FOR EVERY MAJOR CURRICULUM AREA AND GRADE LEVEL, AS WELL AS PROFESSIONAL BOOKS FOR EDUCATORS AND A COMPREHENSIVE SOURCE-GUIDE OF MANUFACTURERS AND PUBLISHERS.
PRICE: $2.75
SOURCE: CITATION

OPTICAL AIDS CATALOGUE A00300
THIS CATALOGUE CONTAINS HAND MAGNIFIERS, STAND MAGNIFIERS, HEADBORNE MAGNIFIERS, DISTANCE AIDS AND MISCELLANEOUS DEVICES FOR THE PARTIALLY SIGHTED.
PRICE: $2.00
SOURCE: LIGHTHOUSE

READING AIDS FOR THE HANDICAPPED A00400
THE PUBLICATION INCLUDES INFORMATION ON LARGE TYPE BOOKS, DICTIONARIES, DUPLICATING FIRMS, MAGNIFIERS, PAGE TURNERS, PROJECTORS AND READERS, READING GLASSES, READING STANDS, SELF-HELP DEVICES, TALKING BOOK MACHINES, TALKING BOOKS AND OTHER SPECIALIZED SERVICES.
PRICE: FIRST FOUR COPIES, FREE.
SOURCE: ALA

RECOMMENDED AIDS FOR THE PARTIALLY SIGHTED A00500
A PAMPHLET CONTAINING GENERAL DESCRIPTION OF OPTICAL AIDS, LISTS OF RECOMMENDED DEVICES ACCORDING TO TYPE, SOURCES OF SUPPLY, AND A SECTION ON MAGNIFIERS GROUPED ACCORDING TO THE LEVEL OF READING VISION FOR WHICH EACH IS SUITED.
PRICE: $1.00
SOURCE: NSPB

TEACHING AIDS FOR BLIND AND VISUALLY LIMITED CHILDREN A00600
A WORKBOOK BY DORWARD AND BARRAGA FOR PARENTS, TEACHERS, AND SHOP STUDENTS WITH CONSTRUCTION DIRECTIONS FOR EDUCATIONAL AIDS FOR CHILDREN. INCLUDED ARE DIAGRAMS AND PHOTOGRAPHS OF 30 MATHEMATICAL, SPELLING, MATCHING, AND OTHER PUZZLES. BRAILLED APPENDIX.
PRICE: $2.75
SOURCE: APB

BRAILLE—DUPLICATION

THERMOFORM 55 BRAILON DUPLICATOR A00700
REPRODUCES BRAILLE OR OTHER EMBOSSED MATERIAL (RELIEF MAPS, DIAGRAMS, MATH SYMBOLS, ETC.). USES BRAILON PLASTIC SHEETS. COMPACT TABLE MODEL.
PRICE: $450.00
SOURCE: ATC

BRAILLE DUPLICATORS (LARGE SCALE) A00800
THE LATEST MODEL STEREOTYPING MACHINES ARE OPERATED BY MOTOR DRIVES. PLATE MOVEMENT IS AUTOMATIC, AND THEY PRODUCE DOUBLE-SIDED INTERLINE OR INTERPOINT PRINTS. EACH PAGE CONTAINS BETWEEN 23 AND 32 LINES OF 36 AND 42 CELLS.
PRICE: NOT AVAILABLE
SOURCE: LYNES | BLINDEX | NIPPON | APH

BRAILON PLASTIC SHEETS A00900
PLASTIC SHEETS (11 1/2" X 11") FOR USE WITH THE THERMOFORM 55 BRAILON DUPLICATOR. ALSO PRE-PUNCHED FOR USE WITH THE KREBS BINDER. (AVAILABLE ON QUOTO ACCOUNTS ONLY)
PRICE: $13.50 PER PACKAGE (400 SHEETS) NO. 1-0463
SOURCE: APH

BRAILLE—READING & WRITING AIDS

FILLERS FOR KREBS' BINDERS A01000
FILLERS OF BRAILLE PAPER, PUNCHED TO FIT THE KREBS' BINDERS.
PRICE: $3.00 PER REAM OF 500 SHEETS BROWN BRAILLE PAPER NO. 1-0464
$3.75 PER REAM OF 500 SHEETS BRAILLE TRANSCRIBING PAPER NO. 1-0465
SOURCE: APH

BRAILLETTE BOARD AND PEGS A01200
BY INSERTING ROUND HEADED METAL PEGS IN HOLES IN DRILLED BASE BOARD, BRAILLE CHARACTERS CAN BE FORMED. WHEN LID IS CLOSED AND BOX TURNED OVER, CHARACTERS ARE SHOWN AS THEY ARE WRITTEN WHEN USING A BRAILLE FRAME. BOARD PROVIDED WITH 100 PEGS
PRICE: 14S 6D BOARD AND PEGS NO. 9068
3S 3D EXTRA PEGS PER POUND NO. 9068A
SOURCE: RNIB

ERASER, LIFE-TIME A01400
WITH DUPONT TEFLON TIP; PENCIL STYLE, ANODIZED, HEXAGONAL ALUMINUM CONSTRUCTION.
PRICE: $.65
SOURCE: HP

ERASERS, PLASTIC A01500
TEFLON PLASTIC; 2 1/4" LONG, 1/2" DIAMETER IN SHANK; ROUNDED TIP
PRICE: $.60 NO 1-0028
SOURCE: APH

ERASERS, WOODEN A01600
HARD MAPLE, NATURAL FINISH; 2 1/2" LONG WITH KNOB SAME SIZE AND SHAPE OF LARGE STYLUS HANDLE; ROUNDED TIP
PRICE: $.10 EACH OR $1.00 PER DOZEN NO. 1-0027
SOURCE: APH

ERASER, WOOD A01700
LARGE, TO BE USED WITH PERKINS BRAILLER
PRICE: $.25
SOURCE: HP

ERASER, WOOD A01800
SMALL, STYLUS SIZE
PRICE: $.15
SOURCE: HP

FINGER STALL FOR BRAILLE READING A01900
MADE FROM THIN PLASTIC AND FITTED WITH AN ELASTIC BAND WHICH FITS OVER THE WRIST. OF PARTICULAR HELP TO THOSE LEARNING TO READ BRAILLE.
PRICE: 3D NO. 9443
SOURCE: RNIB

STOKES PLACE-HOLDER A02000
THIN LACQUERED SHEET OF PAINT-LOCK SHEET STEEL WITH A SMALL STRIP OF MAGNETIZED PLASTIC. USED TO KEEP PLACE ON BRAILLE PAGE
PRICE: $.85 NO. 1-0359
SOURCE: APH

PAPER PUNCH A02100
DEVICE FOR PERFORATING BRAILLE PAPER FOR MOUNTING IN NOTEBOOK. THREE REMOVABLE PUNCHES ARE MOUNTED IN SLOTS SO THAT THEY MAY BE SPACED TO FIT VARIOUS NOTEBOOKS.
PRICE: $.55 NO. WC193
SOURCE: APB

TYLOR MARGIN GUIDE A02200
A SMALL METAL GUIDE FOR MAKING BRAILLE MARGINAL NOTES.
PRICE: 1S 6D NO. 9363
SOURCE: RNIB

BRAILLE—READING READINESS

ALPHABET CARDS A02400
WITH NUMERALS, SPECIAL PRICES FOR QUANTITY ORDER PER DOZ. AID FOR BEGINNERS WITH BRAILLE.
PRICE: $.50 PER DOZ. BRAILLE ALPHABET CARDS WITH NUMERALS
$.20 SCRIPT RAISED ALPHABET
$.20 SQUARE HAND RAISED ALPHABET
SOURCE: HP

BRAILLED BLOCKS AND SPELLING BOARD A02600
WOODEN FRAME HOLDS WOOD RECTANGULAR BLOCKS WHICH HAVE BRAILLED LETTERS AND NUMERALS. SUITABLE FOR LEARNING BRAILLE, SIMPLE ARITHMETIC, PUNCTUATION AND SPELLING.
PRICE: $10.00
SOURCE: TAB

BRAILLED BLOCKS WITH PEGS A02700
WOODEN BLOCKS DRILLED WITH 6 HOLES IN THE FORM OF A BRAILLE CELL
PRICE: $.60
SOURCE: TAB

DE BRAILLE INSTRUCTIONAL DEVICE A02800
FOR TEACHING BRAILLE. THREE SECTIONS OF WOOD FITTED WITH STUDS ROTATE AROUND A COMMON AXIS. ANY LETTER OF THE ALPHABET CAN BE FORMED BY TURNING THE SECTIONS INDEPENDENTLY
PRICE: 2S 6D NO. 9365
SOURCE: RNIB

MAGNETIC BOARD A02900
BOARD USED WITH MAGNETIC TILES EACH OF WHICH IS BRAILLED WITH A NUMERAL OR WORD. USED FOR SENTENCE CONSTRUCTION OR SETTING UP MATHEMATICAL PROBLEMS.
PRICE: $10.00
SOURCE: TAB

TEXTURED BLOCKS WITH DIVIDED RACK A03000
"WONDER BLOCKS", 16 CUBE BLOCKS CONTAINING SEVERAL DIFFERENT MATCHING TEXTURES WITHIN THE SET. DIVIDED RACK FOR STORAGE. DEVELOPS DEXTERITY, DISCRIMINATION, SENSITIVITY.
PRICE: $20.00
SOURCE: TAB

TEXTURED CARD SET A03100
PLYWOOD BOARDS, COVERED WITH HIGHLY TEXTURED FABRIC ON BOTH SIDES. ESPECIALLY HELPFUL FOR MATCHING AND TEXTURE DISCRIMINATION. FIVE MATCHING PAIRS OF CARDS IN THE SET.
PRICE: $4.00
SOURCE: TAB

BRAILLE--WRITING MACHINES

BRAILLE TYPEWRITER A03200
WRITING AID FOR TYPING BRAILLE, FOR TYPING ROMAN LETTERS, AND FOR TYPING BOTH BRAILLE AND ROMAN LETTERS SIMULTANEOUSLY. THE MANUFACTURERS CLAIM THAT THE MACHINE CAN BE OPERATED BY BOTH THE BLIND AND SIGHTED, USING ONE FINGER, IF NECESSARY. (IT HAS A STANDARD TYPEWRITER KEYBOARD.)
PRICE: $427.30
SOURCE: TOKI

BRAILLE TYPEWRITERS A03300
AN ELECTRIC TYPEWRITER WITH STANDARD KEYS THAT PRODUCES BRAILLE. KNOWLEDGE OF THE BRAILLE CODE IS NECESSARY TO EMBOSS GRADE 2 BRAILLE, ALTHOUGH A READING KNOWLEDGE OF BRAILLE ITSELF IS NOT NECESSARY.
PRICE: $490.00 INDIVIDUALS $375.00 SCHOOLS
SOURCE: CONTACT LOCAL IBM DISTRIBUTOR

DYMO BRAILLE TAPE WRITER A03400
EMBOSSES GRADE 1 BRAILLE ON VINYL TAPE. INKPRINT GUIDE FOR SIGHTED
PRICE: $31.90 NO. BM244
SOURCE: APB

"DYMO" TAPE A03500
CLEAR PLASTIC TAPE FOR LABELING, SELF ADHESIVE, 1/2 INCH WIDE, 12 FOOT ROLL
PRICE: $1.15
SOURCE: HP

LAVENDER BRAILLEWRITER A03600
WEIGHT 9 1/2 LB., MAXIMUM PAGE SIZE 11 1/2" WIDE, ANY LENGTH, PERMITTING THE WRITING OF 40 CELLS ON A 11" PAGE. LIFT-OFF COVER, WITH CARRYING HANDLE ATTACHED TO FRAME.
PRICE: $52.50 NO. 1-0083
SOURCE: APH

NEW HALL BRAILLEWRITER A03700
WEIGHT 18 1/4 LB.; MAXIMUM PAGE 11 1/2" WIDE, PERMITTING THE WRITING OF 25 LINES, 41 CELLS, ON AN 11" PAGE; CARRYING CASE FURNISHED WITH EACH MACHINE
PRICE: $65.00 NO. 1-0087
SOURCE: APH

PERKINS BRAILLERS A03800
WEIGHS 10 LB.; MAXIMUM PAGE SIZE 11 1/2" IN WIDTH X 14" LONG, PERMITTING THE WRITING OF 25 LINES, 41 CELLS, ON AN 11" PAGE; DUST COVER FURNISHED WITH EACH MACHINE
PRICE: $100.00 NO. 1-0085
SOURCE: APH AVAILABLE ON QUOTA ACCOUNT ONLY | NON-QUOTA ACCOUNT ORDERS THROUGH HOWE PRESS

PERKINS BRAILLER (UNIMANUAL) A03850
A SPECIAL MODEL OF THE PERKINS BRAILLER PRIMARILY FOR PERSONS LIMITED BY DISABILITY TO THE USE OF ONE HAND. IT INCORPORATES ADDITIONAL MECHANISM DEVELOPED BY THE ORIGINAL DESIGNER OF THE PERKINS BRAILLER. THE KEYBOARD IS SIMILAR TO THE STANDARD PERKINS BRAILLER BUT THE KEYS FOR DOTS ONE, TWO AND THREE REMAIN DEPRESSED UNTIL DOTS FOUR, FIVE AND SIX ARE ADDED OR THE SPACE KEY USED. THE UNIMANUAL BRAILLER CANNOT BE OPERATED WITH TWO HANDS.
PRICE: $115.00
SOURCE: HP

PERKINS BRAILLER CARRYING CASE A03875
CASE SIMILAR TO A PORTABLE TYPEWRITER CASE DESIGNED TO CARRY THE PERKINS BRAILLER. WEIGHT 4 LBS. 12 OZS.
PRICE: $15.00
SOURCE: HP

PERKINS BRAILLER EXTENSION KEYS A03900
EXTENSION KEYS WHICH CAN BE FITTED ONTO ANY PERKINS BRAILLER, MAKES IT POSSIBLE TO EMBOSS THE "FULL BRAILLE CELL WITH EITHER HAND, BY ONE STROKE OF THE HAND... WHILE THE OTHER HAND IS FREE TO CONTINUE READING THE ORIGINAL MATERIAL."
PRICE: $10.00
SOURCE: APH AVAILABLE ON QUOTA ACCOUNT ONLY | NON QUOTA ACCOUNTS ORDERTHROUGH HOWE PRESS

PERKINS BRAILLER, SPECIAL SPACE BAR EXTENSION KEY A03950
TO BE USED WITH EXTENSION KEYS FOR PERKINS BRAILLER
PRICE: $1.60
SOURCE: HP

STAINSBY BRAILLE WRITER--LARGE SIZE A04100
USES 10 BY 13 1/2 INCH BRAILLE PAPER. THREE STANDARD MODELS ARE PRODUCED, EACH OF WHICH IS AVAILABLE WITH EITHER ORDINARY OR REVERSED KEYS AND CARRYING CASE.
PRICE: 17L 14S INTERLINING NO. 9005A
18L INTERPOINTING NO. 9008A
18L 18S COMBINED MODEL NO. 9010A
SOURCE: RNIB

STAINSBY BRAILLE WRITER--SMALL SIZE A04300
ESPECIALLY DESIGNED FOR WRITING ON SMALL MANILA PAPER 7 1/2 BY 10 1/4 INCH AND FOR INTERPOINT BRAILLE ONLY.
PRICE: 21L INTERPOINTING MODEL, ORDINARY KEYS NO. 9452A
21L INTERPOINTING MODEL REVERSE KEYS NO. 9452B
SOURCE: RNIB

BRAILLE--WRITING SLATES

BROWN SLATE A04500
4-LINE, 28 CELL ANODIZED ALUMINUM. A REFINEMENT OF REGULATION POCKET SLATE WITH ADDED FRAME TO HOLD THE PINS FOR MOUNTING PAPER TO MAKE POSSIBLE DROPPING OPEN THE BOTTOM PART OF GUIDE TO READ WHAT HAS BEEN WRITTEN. STYLUS INCLUDED.
PRICE: $3.75 NO. 1-0017
SOURCE: APH

CORRECTING SLATE A04600
4 LINE, 38-CELL GUIDE, NICKEL ALLOY. INCLUDES STYLUS
PRICE: $2.50 NO. 1-0014
SOURCE: APH

CORRECTION SLATE A04700
40 CELL, 4 LINE NICKEL PLATED BRASS, PRIMARILY FOR SIGHTED PROOF-READERS FOR CORRECTING ASSIGNMENTS PRODUCED ON PERKINS BRAILLERS
PRICE: $3.00 NO. 140 TC
SOURCE: HP

DESK SLATE (LARGE) A04800
4 LINE, 37-CELL NICKEL ALLOY GUIDE, WITH WOODEN BOARD. STYLUS INCLUDED.
PRICE: $5.25 NO. 1-0004
SOURCE: APH

DESK SLATE (SMALL) A04900
4 LINE, 27-CELL NICKEL ALLOY GUIDE, WITH WOODEN BOARD. STYLUS INCLUDED.
PRICE: $5.00 NO. 1-0006
SOURCE: APH

DESK SLATE, 37 CELL A05000
4 LINE NICKEL PLATED BRASS, AS REQUIRED BY THE LIBRARY OF CONGRESS FOR BOOKS TRANSCRIBED UNDER ITS SPONSORSHIP.
PRICE: $4.35 NO. 137
$2.35 SLATE
$2.00 BOARD
SOURCE: HP

DESK SLATE, 40 CELL A05100
4 LINE NICKEL PLATED BRASS, SAME SPACING OF CELLS AS PERKINS BRAILLER; FOR TRANSCRIBING AND CORRECTION. MAKES MORE USE OF 11 1/2" PAPER.
PRICE: $4.75 NO. 140
$2.75 SLATE
$2.00 BOARD
SOURCE: HP

GIANT DOT BRAILLE SLATE (DESK MODEL) A05200
CELLS ABOUT 1/3 LARGER THAN STANDARD BRAILLE. SUPPLIED WITH OVERSIZE STYLUS.
PRICE: $8.25 NO. BS3
SOURCE: APB

GIANT DOT BRAILLE SLATE (POCKET MODEL) A05300
STURDY STEEL, TWO LINES 16 CELLS EACH. OVER-ALL 8 5/8" X 1 9/16". SUPPLIED WITH OVERSIZE STYLUS.
PRICE: $3.50 NO. BS4
SOURCE: APB

HOFF AID A05400
UPWARD-WRITING SLATE, WITH STYLUS, DESIGNED PRIMARILY FOR USE IN MAKING MATHEMATICAL CALCULATIONS ON PAPER. HINGED METAL LINE INDEX PAPERFEED. SLATE PROVIDES FOR 16 BRAILLE LINES, 30 CELLS TO LINE, WITH MAXIMUM PAPER SIZE OF 8 1/2" X 9 1/2"
PRICE: $35.00 NO. 1-0051
SOURCE: APH

INTERLINING BRAILLE FRAME A05500
FOR WRITING STANDARD CHARACTER INTERLINE BRAILLE.
PRICE: 2L 2S 6D LARGE FRAME 10" BY 13 1/2" NO. 9016
1L 18S 6D SMALL SIZE FOR PAPER 7 1/2" BY 10 1/4" NO. 9017
SOURCE: RNIB

INTERLINING FRAME A05700
A 9 LINE METAL FRAME FOR WRITING A FULL SHEET OF STANDARD SIZED BRAILLE WITHOUT REMOVING THE PAPER. FOR USE WITH PAPER 7 1/2" BY 10 1/4".
PRICE: 2L 2S 9D NO. 9188
SOURCE: RNIB

"JIFFY" SLATE A05800
10 CELL, 6 LINE - FOR 3 X 5 CARDS ONLY--SPECIAL DESIGN--NO PINS OR HINGES
PRICE: $4.00
SOURCE: HP

JUMBO SLATE A05900
18 CELL, 4 LINE OVERSIZE CELL AND DOT; FOR TRAINING UNDER SPECIAL CONDITIONS. USED WITHOUT BOARD.
PRICE: $4.50 (INCLUDES SPECIAL STYLUS)
SOURCE: HP

19 CELL E-Z READ SLATES A06000
BRAILLE CAN BE READ WITHOUT REMOVING PAPER FROM SLATE, 6 LINE POSTCARD SIZE, LIGHTWEIGHT ALUMINUM. INCLUDES STYLUS.
PRICE: $2.50 NO. 2 E-Z
SOURCE: HP

19 CELL POCKET SLATES A06100
6 LINE POSTCARD SIZE, LIGHTWEIGHT ALUMINUM, INCLUDES ONE STYLUS
PRICE: $2.15 NO. 2
SOURCE: HP

27 CELL POCKET SLATE A06150
4 LINE, ALUMINUM NO. 1
PRICE: $2.15
SOURCE: HP

27 CELL POCKET SLATE A06200
4 LINE NICKEL PLATED BRASS, SAME SIZE AS NO. 1
PRICE: $2.25 NO. 11
SOURCE: HP

27 CELL E-Z READ SLATES A06300
BRAILLE CAN BE READ WITHOUT REMOVING PAPER FROM SLATE. 4 LINE LIGHTWEIGHT ALUMINUM
PRICE: $2.50 NO.1 E-Z
SOURCE: HP

27 CELL E-Z READ SLATE A06400
BRAILLE CAN BE READ WITHOUT REMOVING PAPER FROM SLATE, 4 LINE NICKEL PLATED BRASS, SAME SIZE AS NO. 1 E-Z, RECOMMENDED FOR SCHOOL USE.
PRICE: $2.60 NO. 11 E-Z
SOURCE: HP

27 CELL E-Z READ SLATES A06500
SPECIAL PINS IN TOP LEAF SECURE PAPER, BRAILLE CAN BE READ WITHOUT REMOVING PAPER FROM SLATE, 6 LINE LIGHTWEIGHT ALUMINUM, USED WITH IBM CARDS FOR PROGRAMMERS
PRICE: $4.00 ACM
SOURCE: HP

40 CELL E-Z READ SLATE A06550
4 LINE, BRASS.
PRICE: $4.00 NO. 140 E-Z
SOURCE: HP

37 CELL POCKET SLATE A06600
4 LINE NICKEL PLATED BRASS, USED WITHOUT BOARD
PRICE: $2.65 NO. 137X
SOURCE: HP

PLAYING CARD SLATE WITH STYLUS A06700
PRICE: $1.75
SOURCE: HP

POCKET BRAILLE FRAMES A06800
METAL FRAME FOR WRITING STANDARD SIZE BRAILLE ON ONE SIDE ONLY OF SMALL SIZE PAPER. (TWO LINE FRAME)
PRICE: 15S 6D NO. 9042
SOURCE: RNIB

POCKET BRAILLE FRAMES A06900
METAL FRAME FOR GIANT DOT BRAILLE ON ONE SIDE OF SMALL PAPER. 7 1/2" X 10 1/4" SUPPLIED WITH GIANT DOT STYLUS. (TWO-LINE)
PRICE: 17S NO. 9043
SOURCE: RNIB

POCKET BRAILLE FRAMES A07000
METAL FRAME FOR OCCASIONAL NOTES IN SMALL CHARACTER BRAILLE ON ONE SIDE OF SMALL SIZE PAPER. (FOUR-LINE).
PRICE: 16S 9D NO. 9044
SOURCE: RNIB

POCKET SLATE A07200
4 LINE, 28-CELL GUIDE. STYLUS INCLUDED.
PRICE: $.50 PLASTIC NO. 1-0008
$2.50 COLORED ANODIZED ALUMINUM NO. 1-0009
$2.50 NICKEL ALLOY NO. 1-0010
SOURCE: APH

POSTCARD SLATE A07400
4 LINE, 19-CELL, COLORED ANODIZED ALUMINUM GUIDE. STYLUS INCLUDED
PRICE: $2.00 NO. 1-0012
SOURCE: APH

SINGLE LINE SLATE A07500
25 CELL, SINGLE LINE SLATE WITH STYLUS. FOR USE WITH "DYMO" TAPE
PRICE: $2.75
SOURCE: HP

TYLOR MICRO-BRAILLE SLATE (POSTCARD SIZE) A07600
FOR WRITING "SMALL CHARACTER" BRAILLE ON ONE SIDE OF PAPER ONLY.
PRICE: $3.40 NO. BS5
SOURCE: APB

TYLOR TATLOW FRAME A07700
FOR WRITING SMALL CHARACTER INTERLINED BRAILLE. ALTERNATE LINES ON EACH SIDE OF THE FRAME ARE NUMBERED IN BRAILLE FOR QUICK REFERENCE.
PRICE: 1L 4S 9D NO. 9358
SOURCE: RNIB

BRAILLE—WRITING STYLUSES

REPLACEMENT POINTS A07800
FOR REVERSIBLE STYLUS
PRICE: $.75
SOURCE: HP

STYLUS A07900
FOR DIAGRAMING HAS A TINY SERRATED WHEEL WHICH MOVES.
PRICE: $2.20 NO. 467
SOURCE: ABDICK

STYLUS A08000
FOR DIAGRAMING HAS A TINY SERRATED WHEEL WHICH DOES NOT MOVE
PRICE: $2.20 NO. 465
SOURCE: ABDICK

STYLUS A08100
FOR DIAGRAMING HAS A VERY TINY SERRATED WHEEL WHICH MOVES
PRICE: $2.20 NO. 460
SOURCE: ABDICK

STYLUS A08200
FOR DIAGRAMING HAS A POINT SIMILAR TO BALL POINT PEN
PRICE: $1.10 NO. 469
SOURCE: ABDICK

STYLUS A08300
FOR DIAGRAMING HAS A TINY BALL ON THE END
PRICE: $1.65 NO. 1412
SOURCE: ABDICK

STYLUS A08400
REGULAR, BLACK ENAMELED WOODEN HANDLE
PRICE: $.20
SOURCE: HP

STYLUSES A08500
EITHER LARGE OR SMALL HANDLES; MADE WITH CADMIUM-PLATED, CONICALLY-GROUND STEEL POINTS; WOODEN HANDLES PAINTED WITH BLACK ENAMEL
PRICE: $.12 EACH OR $1.25 PER DOZEN LARGE HANDLE NO. 1-0020
$.12 EACH OR $1.25 PER DOZEN SMALL HANDLE NO. 1-0022
SOURCE: APH

STYLUS, FREEHAND DRAWING A08700
PRODUCES INDIVIDUAL UPRIGHT BRAILLE DOTS. EXCELLENT FOR REPRODUCING GEOMETRIC SHAPES ON BRAILLE PAPER.
PRICE: $3.00
SOURCE: HP

GIANT STYLUS A08800
STYLUS FOR GIANT DOT SLATE
PRICE: $.30 NO. BS261
SOURCE: AFB

MICRO STYLUS A08900
STYLUS FOR TYLOR MICRO BRAILLE SLATE
PRICE: $.30 NO. BS260
SOURCE: AFB

PENCIL STYLUS A09000
WITH TEFLON ERASER, NEW CONCEPT OF TRADITIONAL STYLUS, PENCIL SHAPED, AVAILABLE IN GOLD OR SILVER, WITH POCKET CLIP
PRICE: $1.85
SOURCE: HP

REVERSIBLE STYLUS A09100
WITH TEFLON ERASER, STEEL POINT MAY BE UNSCREWED AND INSERTED IN ALUMINUM HANDLE FOR SAFE CARRYING. NEW ANTI-ROLL FEATURE.
PRICE: $1.25
SOURCE: HP

TUCKAWAY STYLUS A09200
STANDARD SHAPE. POINT CAN BE UNSCREWED AND INSERTED IN ALUMINUM HANDLE
PRICE: $1.80 NO. BS1
$1.15 REPLACEMENT POINTS BS2
SOURCE: AFB

SWAIL DOT INVERTER KIT A09400
UPWARD EMBOSSING METAL STYLUS, WITH KNOB SAME SIZE AND SHAPE OF LARGE STYLUS HANDLE; BUTYL RUBBER UNDERLAY PAD
PRICE: $5.50 NO. 1-0361
SOURCE: APH

DEAF-BLIND AIDS

GLOVES A09500
A METHOD BY WHICH A SIGHTED PERSON WITH NO KNOWLEDGE OF BRAILLE OR THE MANUAL ALPHABET CAN CONVERSE WITH THE DEAF-BLIND. THE BLIND, DEAF, AND MUTE PERSON CAN ALSO TALK TO A SIGHTED PERSON BY POINTING OUT THE LETTERS OF THE MESSAGE. WHEN THE GLOVES ARE PUT ON, THE WHOLE OF THE ALPHABET AND NUMERALS ARE IN VIEW AND BY TOUCHING REQUIRED POSITIONS CONVERSATION CAN BE FACILITATED.
PRICE: 1L 10S NO. 9076
SOURCE: RNIB

HARBURG DEAF-BLIND COMMUNICATION DEVICE A09600
THIS POCKET-SIZED DEVICE HAS 6 KEYS SIMILAR TO THOSE OF A BRAILLE WRITER. BY PUSHING DOWN THE KEYS SHORT PINS ARE RAISED WITHIN A SMALL AREA OPPOSITE THE KEYBOARD ON THE TOP OF THE CASE. THESE PINS FORM THE DOTS OF THE BRAILLE CELL. THE DEAF-BLIND PERSON PUTS A FINGER ON THIS AREA AND HIS PARTNER WRITES WHAT HE HAS TO SAY.
PRICE: NOT AVAILABLE
SOURCE: BLINDEX

SPEAKING TUBE FOR DEAF-BLIND A09700
MODERN EAR TRUMPET WHICH APPLIES THE NEWER KNOWLEDGE OF ACOUSTICS
PRICE: $16.45 NO. MC228
SOURCE: AFB

TACTILE SPEECH INDICATOR A09800
AN ELECTRONIC DEVICE WHICH ENABLES A DEAF-BLIND PERSON TO USE THE TELEPHONE. (REPORTED IN NEW OUTLOOK, JUNE 1967, P. 192-93)
PRICE: NOT AVAILABLE
SOURCE: AFB

TALKING DISC A09900
PLASTIC DEVICE TO ENABLE SIGHTED PERSONS TO TALK TO THE DEAF-BLIND AND VICE VERSA. THE DISC IS EMBOSSED WITH BRAILLE AND MOON CHARACTERS. THE ORDINARY LETTERS ARE PRINTED IN BLACK.
PRICE: 4S 9D NO. 9493
SOURCE: RNIB

TELLATOUCH A10000
A DEVICE FOR COMMUNICATION WITH A DEAF-BLIND PERSON WHO KNOWS BRAILLE. KEYS ARE ARRANGED LIKE THOSE ON A STANDARD TYPEWRITER
PRICE: $86.50 NO. MS229
SOURCE: AFB

VIBRATOR ATTACHMENT FOR DEAF-BLIND A10100
CAN BE USED WITH TIME-ALL, JAMES, OR GE TIMERS AS ALARM. PLUGGED INTO OUTLET ON TIMER AND PLACED UNDER MATTRESS, VIBRATIONS ARE AMPLIFIED BY BED SPRINGS.
PRICE: $14.50 NO. CM341
SOURCE: AFB

WHITE WALKING STICKS FOR DEAF-BLIND A10200
DEVICE IS SIMILAR TO THE STANDARD STICK BUT THE CROOK HANDLE IS PAINTED BLACK TO INDICATED THAT THE USER IS DEAF-BLIND.
PRICE: 4S NO. 9463--36"
4S NO. 9472--33"
SOURCE: RNIB

ELECTRONICS

AUDIBLE MULTIMETER A10400
DESIGNED FOR USE BY THE TECHNICIAN AND HOBBYIST TO GIVE ACCURATE TACTILE READINGS. MEASUREMENTS ARE OBTAINED BY TURNING KNOB AND HEARING AUDIBLE SIGNAL. VOLTAGE RANGES FROM .1 TO 500 VOLTS. CURRENT RANGES FROM 1 AMP TO .1UA. RESISTANCE RANGES FROM 1 OHMS TO 10 MEGOHMS.
PRICE: $89.75 NO. TS347
SOURCE: AFB

CAPACITANCE BRIDGE A10500
CHECKS CAPACITORS TO DETERMINE CHARACTERISTICS.
PRICE: $55.00
SOURCE: SFB

CONTINUITY CHECKER A10600
INDICATES BY THE PITCH OF A TONE THE CONTINUITY OF CIRCUITS. ALSO INDICATE THE PROPER DIRECTION FOR CONNECTING DIODES AND WILL CHECK CONDITION OF ELECTROLYTIC CAPACITORS, MOTORS AND RELAYS.
PRICE: $15.00
SOURCE: SFB

FIRE ALARM A10700
POWERED BY NICKEL CADMIUM BATTERIES. NEVER NEEDS NEW BATTERIES; WORKS EVEN WHEN ELECTRICITY FAILS, BECAUSE WHEN PLUGGED IN, BATTERIES ARE CONSTANTLY CHARGING. IF ROOM TEMPERATURE SHOULD REACH 126-140 F, DUE TO FIRE, ALARM SOUNDS EXTRA LOUD HORN. WHITE PLASTIC CASE 3" X 3 1/2" X 1 1/2" WITH TEST BUTTON AND 6 FEET OF CORD.
PRICE: $9.95 NO. 70,848
SOURCE: EDMUND

FIRE ALARM A10800
LESS EXPENSIVE MODEL. OPERATES ON STANDARD "D" FLASHLIGHT CELL. MOUNTS ON WALL, SOUNDS LOUD HORN WHEN TEMPERATURE REACHES 145 TO 165 F. 5 1/2" X 2 3/4" X 1 1/2" DEEP.
PRICE: $4.95 POSTPAID
SOURCE: EDMUND

IMPEDANCE BRIDGE A10900
AVAILABLE IN TWO MODELS: HEATHKIT MODEL - AN INSTRUMENT FOR THE SIGHTED ADAPTED FOR THE BLIND AND THE COMPACT MODEL - MADE SPECIFICALLY FOR THE BLIND. MEASURES RESISTANCE D. C. AND A. C., CAPACITANCE, INDUCTANCE, Q OF A COIL, D OF A CAPACITOR
PRICE: $215.00 HEATHKIT
$200.00 COMPACT
SOURCE: SFB

SERVA-VOLTIMETER A11100
FOR USE BY SCIENTISTS AND TECHNICIANS TO OBTAIN NUMEROUS MEASUREMENTS. D.C. MILLIVOLT ELECTRONIC METER WITH A FULL-SCALE RANGE OF 20 MILLIVOLTS AND AN INPUT RESISTANCE GREATER THAN 5 MEGOHMS.
PRICE: $166.95 NO. TS324
SOURCE: APB

SIMPSON 260 MULTIMETER A11200
MEASURES OHMS 0 TC 1 MEGOHM, DIRECT CURRENT FROM 0 TO 10 AMPS, D. C. VOLTS FROM 0 TO 5,000. STANDARD 260 INSTRUMENT WITH METER REPLACED BY A BRAILLE SCALE, MOVABLE POINTER AND AUDITORY INDICATOR. INSTRUCTION TAPE PROVIDED.
PRICE: $80.00
SOURCE: SPB

TRANSMITTER TUNING AID A11300
THIS TUNING AID WILL ALSO SERVE AS A FIELD STRENGTH INDICATOR, WHEN A COIL IS PLUGGED IN AND IT IS TUNED TO THE FREQUENCY ON WHICH THE TRANSMITTER IS OPERATING. THIS INSTRUMENT IS ALSO KNOWN AS THE "GIMMICK".
PRICE: $25.00
SOURCE: SPB

GAMES—GENERAL

ANAGRAM TILES A11340
SEPARATE SET OF TILES (98 BRAILLED, 2 BLANK) WHICH CAN BE COMBINED WITH THOSE FURNISHED WITH SCRABBLE GAME TO HAVE ENOUGH FOR ANAGRAMS.
PRICE: $2.00 NO. GM38
SOURCE: APB

BEETLE GAME FOR THE BLIND A11360
VERSION OF THE POPULAR GAME OF "BEETLE" ENABLING IT TO BE ASSEMBLED INSTEAD OF DRAWN ON PAPER. EACH SET CONTAINS EQUIPMENT FOR FOUR PLAYERS, AND INSTRUCTIONS IN BOTH BRAILLE AND INKPRINT.
PRICE: 7S 6D NO. 9329
SOURCE: RNIB

BINGO A11400
BINGO BOARD FOR INDIVICUAL PLAYERS: WOODEN BOARD 3/8" THICK BY 8" SQUARE. BRAILLE AND LARGE WHITE-ON-BLACK NUMBERS. WOODEN MARKERS FURNISHED.
PRICE: $2.45 NO. GS39
$.50 DUPLICATE INKPRINT BOARD
$.40 SET OF 25 WOODEN MARKERS ONLY NO. GS338
SOURCE: APB

MASTER BOARD FOR BINGO A11600
WOODEN, 8" WIDE BY 23-1/2" LONG. PROVIDES 5 COLUMNS NUMBERED FROM 1 TO 75 IN BRAILLE AND INKPRINT.
PRICE: $4.05 NO. GS40
SOURCE: APB

CALL NUMBERS FOR BINGO A11700
WOODEN, GREEN-STAINED IN BRAILLE AND INKPRINT NUMBERS FROM 1 TO 75.
PRICE: $3.75 NO. GS41
SOURCE: APB

BRIDGE SCORER A11800
THIS SCORER HAS BEEN ESPECIALLY DESIGNED FOR USE BY THE BLIND BRIDGE PLAYER. IT CONSISTS OF A PLATE PIERCED WITH A PAIR OF 3 OCTAGONAL HOLES ABOVE AND BELOW THE LINE. CAN BE CARRIED IN THE POCKET.
PRICE: 3S 9D NO. 9206
SOURCE: RNIB

CENTREPEG A11900
A GAME FOR TWO PLAYERS USING A BOARD AND 24 PEGS
PRICE: 7S 3D NO. 9195
SOURCE: RNIB

CRIBBAGE BOARD A12000
WOODEN BOARD MEASURES 3" X 14 3/4". HOLES MARKED WITH GROMMETS FOR EASY LOCATION. BRASS MARKERS IN ENCLOSURE IN REAR.
PRICE: $2.95 NO. GS54
SOURCE: APB

CRIBBAGE INSTRUCTIONS A12050
INSTRUCTIONS FOR CRIBBAGE DONE IN BRAILLE
PRICE: .30
SOURCE: HP

DICE AND DICE CUP A12100
BLACK PLASTIC WITH RAISED DOTS, SUPPLIED WITH ALUMINUM CUP. STANDARD DICE 1/2 IN. CUBE AND GIANT DICE 7/8 IN. CUBE
PRICE: 2S 9D STANDARD DICE NO. 9367A
4S 9D GIANT DICE NO. 9387A
SOURCE: RNIB

DICE WITH CUP A12300
BOTH PLASTIC. RAISED DOTS 1 THROUGH 6, PAIR.
PRICE: $.60 NO. GS247
SOURCE: AFB

DOMINOES A12400
MOLDED PLASTIC WITH VERY PROMINENT RAISED BLACK DOTS ON WHITE BACKGROUND.
PRICE: $3.05 NO. GS333
SOURCE: AFB

DOMINOES A12500
MADE OF PLASTIC AND HAVING RAISED BLACK DOTS ON A WHITE BACKGROUND.
PRICE: 12S 9D DOUBLE BLANK TO DOUBLE SIX NO. 9302
12S 9D SEVEN BLANK TO DOUBLE NINE NO. 9303
SOURCE: RNIB

MATCHIES A12600
GAME FOR MATCHING BRAILLE AND INK-PRINT NUMBERS AND LETTERS.
PRICE: $3.50
SOURCE: TOUCH

MERRILY WE ROLL A12700
AN EXCITING GAME OF CHANCE! GREEN FELT LINED BOX WITH BRAILLE AND INK-PRINT NUMBERS. ATTACHED FLIPPER TABS COVER NUMBERS. OVERSIZED DICE AND CHIPS PROVIDED. NO AGE RESTRICTION. PRINT AND BRAILLE INSTRUCTIONS INCLUDED.
PRICE: $4.00
SOURCE: TOUCH

NINE MEN'S MORRIS A12800
FOR 2 PLAYERS. EACH HAS 9 MEN WHICH ARE STRATEGICALLY PLACED ON BOARD. OBJECT IS TO GET THREE IN A ROW, WHICH ENTITLES PLAYER TO REMOVE ONE OF OPPONENT'S MEN. GAME IS OVER WHEN ALL OF ONE PLAYER'S MEN HAVE BEEN REMOVED.
PRICE: $1.05 NO. GS237
SOURCE: APB

PARCHEESI A12900
INKPRINT SQUARES OR SPACES HAVE BEEN REPLACED BY HOLES INTO WHICH MEN OF 4 DIFFERENT SHAPES FIT.
PRICE: $3.85 NO. GS56
SOURCE: APB

PATIENCE BOARD A13000
TWO DIFFERENTLY DESIGNED SIDES OF THE BOARD FOR PLAYING VARIOUS GAMES OF PATIENCE. GAME BOOKS IN BRAILLE AND LETTER PRESS INCLUDED.
PRICE: 1L 18S NO. 9422
SOURCE: RNIB

RUN MOUSE RUN A13100
CAN BE PLAYED BY THE BLIND OR BY THE BLIND AND SIGHTED. MICE MOVE AROUND PLAYING BOARD, AT THE ROLL OF A DIE, IN AN EFFORT TO ESCAPE THE CAT.
PRICE $3.00
SOURCE: TOUCH

SCRABBLE A13200
BRAILLE INDICATIONS ADDED BY MANUFACTURER SO GAME CAN BE PLAYED BY BLIND AND/OR SIGHTED PERSONS.
PRICE: $7.35 NO. GM61
$2.35 BOARD ONLY NO. GM276
SOURCE: APB

TIC-TAC-TOE A13300
ROUND AND SQUARE MEN INSERT INTO BOARD
PRICE: $2.25
SOURCE: TOUCH

TOUCH-RINGO A13400
PLASTIC RINGS FIT OVER BUTTON-LIKE PROTRUSIONS ON PLAYING BOARD AND A MAGIC WHEEL DETERMINES MOVES.
PRICE: $4.00
SOURCE: TOUCH

WALK-THE-DOGGIE A13500
FOR THE YOUNGER CHILD. CAN PLAY ALONE OR WITH A FRIEND. OBJECT OF THE GAME IS TO WALK THE DOGGIE AROUND THE PERIMETER OF THE PLAY BOARD
PRICE: $3.25
SOURCE: TOUCH

GAMES—CARD

CARDS-BALI PLAYING A13600
A WORD BUILDING GAME CONSISTING OF TWO PACKS EACH OF 54 CARDS WHICH CAN BE PLAYED AS SOLITAIRE OR UP TO 4 PLAYERS. EMBOSSED ON FACE WITH STANDARD SIZED BRAILLE CHARACTERS.
PRICE: 10S 6D NO. 9331
SOURCE: RNIB

CARDS-BRAILLED BICYCLE A13700
STANDARD DECK WITH BRAILLE DOTS
PRICE: $1.00 NO. GM46
SOURCE: APB

CARDS--BRAILLED BICYCLE PINOCHLE A13800
PRICE: $1.70 NO. GM256
SOURCE: APB

CARDS-HAPPY FAMILIES PLAYING A13900
CARD GAME FOR TWO OR MORE PLAYERS CONSISTING OF A PACK OF 48 CARDS COMPRISING 12 FAMILIES. OBJECT BEING FOR EACH PLAYER TO COLLECT AS MANY FAMILIES AS POSSIBLE
PRICE: 5S
SOURCE: RNIB

CARDS, JUMBO A14000
OVERSIZED SYMBOLS AND NUMBERS FOR PERSONS WITH IMPAIRED VISION. STANDARD DECK.
PRICE: $.90 NO. GM49
SOURCE: APB

PATIENCE CARDS A14100
ORDINARY PLAYING CARDS EMBOSSED IN STANDARD SIZE BRAILLE
PRICE: 9S 6D NO. 9087
SOURCE: RNIB

CARDS, KEM PLASTIC BRAILLED A14200 PINOCHLE
PRICE: $5.00 NO. GM 48
SOURCE: APB

CARDS, KEM PLASTIC BRAILLED A14300
SOLID PLASTIC, DURABLE DOTS, WASHABLE
PRICE: $5.00 NO. GM47
SOURCE: APB

CARDS PIT GAME A14400
GAME BASED ON THE OPERATIONS OF THE AMERICAN CORN EXCHANGE.
PRICE: 6S 6D NO. 9332
SOURCE: RNIB

CARDS RACK--C A14500
CARD GAME REQUIRING THAT NUMBERED CARDS BE INSERTED IN RACKS IN PROGRESSION OF LOW TO HIGH. CAN BE PLAYED BY 2, 3, OR 4 PERSONS
PRICE: $2.95 NO. GM241
SOURCE: APB

CARDS BOOK A14600
BRAILLED VERSION
PRICE: $2.25 NO. GM50
SOURCE: APB

GAMES--CHESS AND CHECKERS

CHECKER BOARD WITH MEN-PLASTIC A14700
BOARD 12" SQUARE WITH SUNKEN 1" SQUARES 3/16" DEEP. ROUND AND SQUARE MEN TO DISTINGUISH COLORS. MEN ARE 3/8" THICK AND HOLLOW ON ONE SIDE FOR USE AS KINGS.
PRICE: $1.40 NO. GS51
SOURCE: APB

CHECKERS--CHINESE A14800
WOOD-FRAMED BOARD, 16-1/2" SQUARE WITH DIFFERENTLY SHAPED WOODEN MEN.
PRICE: $4.05 NO. GM52
SOURCE: APB

CHESS AND DRAUGHTS OUTFIT COMPACT A14900
A SET OF MINIATURE PEGGED PIECES REPRESENTING CHESSMEN, WITH 4 ADDITIONAL PAWNS AND TWO ADDITIONAL BOOKS, FOR THE GAME OF DRAUGHTS.
PRICE: 16S NO. 9167
SOURCE: RNIB

CHESSBOARD AND CHESSMEN--MERRICK A15000
A WOODEN BOARD WITH THE BLACK SQUARES RAISED AND ALL SQUARES DRILLED FOR THE RECEPTION OF PEGGED CHESSMEN. WHITE CHESSMEN HAVE A POINT AT THE TOP.
PRICE: 1L 8S 9D LARGE BOARD NO. 9278
1L 4S SMALL BOARD NO. 9277
SOURCE: RNIB

CHESS BOARD ONLY A15200
PRICE: $3.15 NO. GS273
SOURCE: APB

CHESSMEN A15300
SOLD IN COMPLETE SETS ONLY
PRICE: $2.85 NO. GS335
SOURCE: APB

CHESS SET--FRENCH A15400
WOODEN CHESS BOARD AND MEN. BOARD WITH RAISED AND LOWERED SQUARES. MEASURES 11-3/4" SQUARE BY 1" THICK. MEN EQUIPPED WITH METAL PEGS WHICH FIT INTO HOLES ON BOARD. COLORS DISTINGUISHED BY HAVING "FLATS" SANDED ON THE WHITE.
PRICE: $5.50 NO. GS53
SOURCE: APB

GAMES--PUZZLES

PUZZLE-BRAHMA A15500
CHANGE 8 DISCS IN GRADUATED SIZES FROM PEG "A" TO PEG "C" BY MOVING ONE AT A TIME, NEVER ALLOWING A LARGER DISC TO BE PLACED ON A SMALLER ONE.
PRICE: $.70 NO. GS239
SOURCE: APB

PUZZLE--CROSSWORD BOOK 2 A15600
10 PUZZLES AND SOLUTIONS IN BRAILLE AND INKPRINT
PRICE: $.85 NO. GS274
SOURCE: APB

PUZZLE--CROSSWORD SET A15700
COMPRISES A CROSSWORD PUZZLE BOARD, FOUR CONTAINERS OF LETTER TILES AND 10 PUZZLES IN BRAILLE AND INKPRINT
PRICE: $10.00 NO. GS254
SOURCE: APB

PUZZLE--CROSSWORD SET TILES A15800
THESE ARE NUMBERED 1, 2, 3, AND 4. PRICE SHOWN IS PER NUMBER. SPECIFY WHICH NUMBER YOU WANT.
PRICE: $.85 NO. GS275
SOURCE: APB

PUZZLES--CROSSWORD IN LARGE TYPE A15900
8 1/2 X 11 INCH BOOK CONTAINS OVER 50 PUZZLES AND ANSWERS IN 16 POINT TYPE. PRINTED IN JET BLACK INK ON TINTED PAPER.
PRICE: $1.00
SOURCE: LPP

PUZZLE--HEXED A15950
12 PIECES, NO 2 ALIKE, FIT INTO A BOX 5 1/2" X 9". OVER 200 POSSIBLE SOLUTIONS.
PRICE: $1.05 NO. GC58
SOURCE: APB

PUZZLE--HI-Q A16000
PLASTIC VERSION OF OLD GAME OF PUZZLE-PEG. PLASTIC PEGS FIT INTO HOLES IN BOARD. ONE OF 33 HOLES LEFT BLANK AT START. OBJECT TO REMOVE ALL PEGS EXCEPT ONE BY JUMPING AS IN CHECKERS.
PRICE: $.65 NO. GC60
SOURCE: APB

PUZZLE--JIGSAW A16100
MADE OF PLYWOOD AND ARE SO DESIGNED THAT THE SUBJECT, BEING CUT FROM THICKER WOOD, IS RAISED ABOVE THE BACKGROUND. THE SUBJECTS ARE IN COLOR. PRODUCED IN VARIOUS SIZES AND PRICE RANGES.
PRICE: NOT AVAILABLE
SOURCE: RNIB

PUZZLE--KWAZY KWILT A16200
13 CURVED PIECES, NO 2 EXACTLY ALIKE, FITTING IN SCALLOPED OPENING IN 5 1/2" X 9" BOX.
PRICE: $1.05 NO. GC59
SOURCE: APB

PUZZLE-PEG GAME A16300
WITH RULE BOOK IN BRAILLE
PRICE: $1.00
SOURCE: HP

GEOGRAPHY AND SOCIAL STUDIES

MAPS AND GLOBES A16400
DETAILED DESCRIPTIONS OF ALL MAPS AND GLOBES SPECIFICALLY FOR THE VISUALLY HANDICAPPED ARE AVAILABLE.
PRICE: NO CHARGE
SOURCE: APH | APB | HP | RNIB

BRAILLE MAP GAME A16500
MAP GAME OF THE UNITED STATES (16" X 18") FORMED IN YELLOW PLASTIC WITH GREEN LETTERING OF THE STATES. PLAYER SPINS DIAL AND CROSSES COUNTRY, CALLING OUT NAMES OF STATES AS HE MOVES.
PRICE: $3.50
SOURCE: TOUCH

FLOOR PEDESTAL GLOBE A16600
30" IN DIAMETER, HEIGHT OF 51"; HOLLOW PLASTIC PAINTED IN CONTRASTING BLUE & YELLOW. MOUNTED ON METAL BASE WHICH PROVIDES FOR EASY REVOLVING ON A CORRECTLY-ANGLED AXIS.
PRICE: $265.00 NO. 1-0160
SOURCE: APH

PLAQUES A16700
PLASTIC-FILM REPRODUCTIONS OF LARGE FLOOR GLOBE. MAPS INCLUDED ARE: AFRICA NO. 1-0130, ASIA NO. 1-0131, AUSTRALIA NO. 1-0132, EUROPE NO. 1-0133, N. AMER. NO. 1-0134, NORTH POLE NO. 1-0135, S. AMER. NO. 1-0136.
PRICE: $6.75 EACH OR $40.75 PER SET OF 7
SOURCE: APH

GEO-PHYSICAL GLOBE A16800
12" IN DIAMETER, TABLE MODEL, LIGHTWEIGHT PLASTIC. PAINTED IN CONTRASTING BLUE & YELLOW. SEPARATE WOODEN STAND INCLUDED
PRICE: $19.00 NO. 1-0155
SOURCE: APH

PLAQUE OR GLOBE LABEL KITS A16900
THIN PLASTIC BRAILLE STRIPS GIVING NAMES OF MAJOR OCEANS; GUMMED ON BACK FOR STICKING TO GLOBE OR PLAQUE
PRICE: $.75 NO. 1-0125
SOURCE: APH

PANORAMIC GLOBE A17000
12" IN DIAMETER, TABLE MODEL, LIGHTWEIGHT PLASTIC. PAINTED IN CONTRASTING BLUE & YELLOW. SEPARATE WOODEN STAND INCLUDED.
PRICE: $17.50 NO. 1-0150
SOURCE: APH

TEXTURED FLAGS FOR THE BLIND A17100
TEXTURED AMERICAN FLAG MEASURING 18" X 33". THE STRIPES ARE OF RED VELVET AND WHITE GROSGRAIN RIBBON AND THE FIFTY SILK EMBOSSED STARS ARE SEWN TO A BLUE FELT UNION. A NUMBER OF FOREIGN FLAGS ARE ALSO AVAILABLE.
PRICE: $15.00 AMERICAN FLAG $20.00 FOREIGN FLAGS
SOURCE: CAVAN

HANDWRITING AND TYPEWRITING

EMBOSSED PENCIL-WRITING PAPER A17200
WHITE BRAILLE PAPER, 8 3/4" X 10 1/4", EMBOSSED WITH HEAVY GUIDE LINES 1/2" APART; 165 SHEETS PER PAD.
PRICE: $1.50 PER PAD NO. 1-0456
SOURCE: APH

GROOVED FIBER WRITING CARDS A17300
FOR PENCIL WRITING, 8 1/2" X 11"aG PRICE: $.30 OR $3.00 DOZEN
SOURCE: HP

"LETTERS ARE FOR FUN" A17400
BOOK CONTAINING EMBOSSED LETTERS OF THE ALPHABET AND TWO EMBOSSED ILLUSTRATIONS UNDER EACH. PAGES ARE WHITE STYRENE.
PRICE: $6.75
SOURCE: TOUCH

MARKS-A-LOT FELT NIB PEN A17500
SUITABLE FOR PRINTING BECAUSE IT LEAVES A BOLD, BLACK LINE WHICH DRIES ALMOST INSTANTLY.
PRICE: $.75 NO. WC204
SOURCE: AFB

MILLARD METAL FRAME A17600
A METAL FRAME TO ASSIST BLIND AND PARTIALLY SIGHTED TO WRITE LONG HAND. PAPER IS PLACED UNDER THE TOP PORTION AND HELD IN PLACE BY A CLIP. ELASTIC BANDS SERVE AS GUIDES TO THE PEN OR PENCIL AND ALLOW SUFFICIENT MOVEMENT UPWARD AND DOWNWARD. 15 LINES TO THE PAGE.
PRICE: 9S NO. 9038
SOURCE: RNIB

PORTLAND FRAME A17700
SIMILAR TO THE MILLARD FRAME BUT OF WOOD CONSTRUCTION. MADE FOR USE WITH 10 INCH BY 8 INCH PAPER ONLY.
PRICE: 14S 3D NO. 9166
SOURCE: RNIB

SCRIPT GUIDE A17800
COMPOSED OF A CLIP BOARD WHICH TAKES STANDARD 8 1/2" X 11" PAPER. INKPRINT INSTRUCTIONS INCLUDED, WHICH ALSO CLEARLY DESCRIBE THE SHAPES OF ALL LETTERS, NUMBERS, AND PUNCTUATION MARKS.
PRICE: $6.00 NO. WS203
SOURCE: AFB

SCRIPT GUIDES--PLASTIC A17900
RAISED LINES SERVE AS GUIDE FOR WRITING SCRIPT AND PREVENTS WRITING ONE LINE OVER ANOTHER.
PRICE: $.20 3" X 5" NO. WS286
$.35 5" X 8" NO. WS287
SOURCE: AFB

SCRIPT LETTER BOARD (SUNK) A18100
CAPITAL AND SMALL SCRIPT LETTERS, 3/4" HIGH, INCISED 1/32" INTO RIGID BLACK POLYVINYL CHLORIDE BOARD, 9 1/2" X 11 1/4".
PRICE: $1.10 NO. 1-0406
SOURCE: APH

SCRIPT LETTER SHEETS (RAISED) A18200
CAPITAL AND SMALL SCRIPT LETTER, 3/4" HIGH, EMBOSSED ON WHITE BRAILLE PAPER 9 1/2" WIDE X 11 1/4" LONG.
PRICE: $.04 NO. 1-0404
SOURCE: APH

SCRIPT WRITING AID A18300
RUBBER SHEETING CAN BE USED AS A BASE WHEN WRITING LONG HAND. PLACED UNDER A SHEET OF WRITING PAPER IT IS POSSIBLE TO FEEL A SLIGHT IMPRESSION MADE BY THE PENCIL OR BALL POINT PEN THUS ENABLING THE BLIND PERSON TO DETECT THE POSITION OF THE LAST WORD. CAN BE USED IN CONJUNCTION WITH THE PORTLAND OR MILLARD WRITING FRAME. 9 INCH BY 7 INCH.
PRICE: 1S 3D NO. 9164
SOURCE: RNIB

SIGNATURE GUIDE A18400
ALUMINUM FRAME, CUT OUT FOR WRITING 3 1/2" WIDE X 1" HIGH WITH STRETCHED ELASTIC GUIDE-LINE 5/16" FROM BOTTOM OF CUT-OUT.
PRICE: $1.60 NO. 1-0353
SOURCE: APH

SIGNATURE GUIDE A18500
TWO RUBBER BLOCKS SUPPORT TWO 4 1/4 LENGTHS OF METAL ROD.
PRICE: $.55 NO. WS202
SOURCE: AFB

SIGNATURE GUIDE-ALUMINUM A18600
3 1/2" X 1", SUITABLE FOR ROUND OR SQUARE HAND
PRICE: $.30
SOURCE: HP

VENETIAN WRITING FRAME A18700
A DEVICE MADE OF CLOTH COVERED STRAWBOARD FOR ASSISTING BLIND OR PARTIALLY SIGHTED PEOPLE TO WRITE LONG HAND. EACH LINE OF WRITING IS GUIDED BY TURNING DOWN A SECTION OF THE SHEET WHICH RESTS ON THE NOTE PAPER. FOR PAPER 10 INCH BY 8 INCH ONLY
PRICE: 7S 9D NO. 9194
SOURCE: RNIB

LARGE TYPE TYPEWRITERS A18800
STANDARD TYPEWRITERS THAT PRINT EXTRA LARGE BOLD TYPE.
PRICE: NOT AVAILABLE
SOURCE: AVAILABLE FROM MOST LARGE MANUFACTURERS OF STANDARD TYPEWRITERS

TYPEWRITER KEYBOARD CHART A18900
MADE FROM PLASTIC MATERIAL AND DESIGNED TO ENABLE BLIND PERSONS WITH KNOWLEDGE OF BRAILLE TO LEARN THE POSITION OF THE KEYS ON A STANDARD TYPEWRITER KEYBOARD.
PRICE: 5S 3D NO. 9428
SOURCE: RNIB

HEALTH EDUCATION

BATHROOM SCALE WITH WAIST HIGH DIAL A19000
DIAL MARKED WITH RAISED DOTS AT EACH 5 LBS. AND DOUBLE RAISED DOTS AT EACH 10, TRIPLE DOTS AT 50 LBS.
PRICE: $34.50 NO. SCM366
SOURCE: AFB

BATHROOM SCALE A19100
AIRPLANE DIAL HEALTH-O-METER, WITH 300 LB. CAPACITY, 3 1/2" DIAL. READING DOES NOT CHANGE WITH SHIFTING OF PRESSURE ON PLATFORM.
PRICE: $25.15 NO. SCM108
SOURCE: AFB

CLINICAL THERMOMETER A19200
UNBREAKABLE STEM (INSERTED RECTALLY OR ORALLY), DIAL TYPE CLINCICAL THERMOMETER WHICH ACTS ON THE THERMOCOUPLE PRINCIPLE. BUTTON CAN BE PRESSED TO HOLD TEMPERATURE READING INDEFINITELY.
PRICE: $10.10 NO. MEM105
SOURCE: AFB

LANGUAGE ARTS

AUDIO FLASHCARD SYSTEM A19300
TEACHES BY COMBINED AUDIO/VISUAL AND KINESTHETIC EXERCISES. STUDENTS SEE OBJECTS, WORDS, OR SITUATIONS DEPICTED ON LESSON CARDS AND SIMULTANEOUSLY HEAR THE AUDIO REINFORCEMENT. THEY CAN ALSO RECORD AND COMPARE THEIR OWN RESPONSES, LARGE LETTERS, BRAILLE AND THREE DIMENSIONAL MATERIALS PRESENTED IN CONJUNCTION WITH THE APPROPRIATE AUDIO. ALLOWS THE BLIND OR PARTIALLY SIGHTED STUDENT TO LEARN AT HIS OWN BEST RATE. THIS SYSTEM IS DESIGNED FOR USE WITH EFI AUDIO NOTEBOOK SYSTEM.
PRICE: CONSULT MANUFACTURERS
SOURCE: EFI

AUDIO NOTEBOOK SYSTEM A19400
THIS MACHINE PROVIDES 5 1/2 HOURS OF RECORDED MATERIAL ON A SINGLE, 22 TRACK, REEL OF MAGNETIC TAPE. INFORMATION IS INSTANTLY ACCESSIBLE BY THE SIMPLE TURNING OF A DIAL, THIS SYSTEM IS DESIGNED FOR USE WITH EFI AUDIO FLASHCARD SYSTEM OR MAY BE USED SEPARATELY
PRICE $255.00
SOURCE: EFI

LANGUAGE MASTER A19500
A COMPLETE AUDIO-VISUAL SYSTEM WHICH CAN BE PRESENTED AT ALL GRADE LEVELS, IS OF SIGNIFICANT VALUE IN LANGUAGE ARTS, REMEDIAL READING, FOREIGN LANGUAGE, ADULT LITERACY, SPEECH THERAPY, ETC. CAN BE USED FOR GROUP PRESENTATION OR AS AN INDIVIDUAL INSTRUMENT ALLOWING THE STUDENT TO PROGRESS AT HIS OWN RATE.
PRICE: $250.00
SOURCE: BELHOW

LEXICON CARD GAME A19600
WORD BUILDING GAME FOR SEVERAL PLAYERS
PRICE: 6S 6D NO. 9337
SOURCE: RNIB

OUR DAILY WORDS A19700
A COMPLETE TAPE RECORDED SPELLING PROGRAM CONSISTING OF 48 TAPES IN 5 DIFFERENT KITS LETTERED A-E FOR GRADES 2-6. ON EACH TAPE THE WORDS ARE SAID, USED IN A SENTENCE, THEN REPEATED. DURING A 10 SECOND PAUSE THE STUDENT SPELLS THE WORD ON HIS RESPONSE SHEET
PRICE: $299.95 NO. DW260
SOURCE: IMPERIAL

SPELLING FRAME WITH WORDS A19900
CONSISTS OF A SLOTTED FRAME, PLUS TWO SEPARATE SETS OF WORDS, ONE IN BRAILLE AND ONE IN LARGE TYPE, AND DESIGNED AS AN AID IN TEACHING SPELLING, SIGHT RECOGNITION OF WORDS, AND SENTENCE BUILDING.
PRICE: $1.00 FRAME NO. 1-0355
$.65 BRAILLE WORDS NO. 1-0354
$.75 LARGE TYPE WORDS NO. 1-0358
SOURCE: APH

MATHEMATICS—GENERAL

CRANMER ABACUS A21100
SELF-CONTAINED, POCKET-SIZED CALCULATING DEVICE; BLACK POLYSTYRENE FRAME; 13-ROD SOROBAN, WITH 1 BEAD ABOVE AND 4 BEADS BELOW BAR. FELT-COVERED, FOAM-RUBBER PAD BEHIND BEADS PROVIDES A SLIGHT FRICTION TO PREVENT EASY UPSET OF CALCULATION.
PRICE: $1.75 NO. 1-0315
SOURCE: APH

CRANMER ABACUS COUPLER A21150
A METAL DEVICE FOR FASTENING OR CONNECTING TWO CRANMER ABACI TOGETHER END-TO-END, PERMITTING THE SIMULTANEOUS USE OF TWO ABACI FOR MORE ADVANCED MATHEMATICAL CALCULATIONS.
PRICE: $.50 NO. 1-0316
SOURCE: APH

USING THE CRANMER ABACUS FOR THE BLIND A21200
PRICE: $2.55 BRAILLE EDITION NO. 6-5010
$2.85 LARGE TYPE EDITION NO. 4-2711
SOURCE: APH

THE ABACUS MADE EASY A21400
PRICE: $3.15 BRAILLE EDITION NO. 5-0014
$3.95 LARGE TYPE EDITION NO. 4-0015
SOURCE: APH

AUDIBLE COMPASS A21800
STANDARD SCOUT COMPASS MODIFIED TO PERMIT ITS USE IN CONJUNCTION WITH A PHOTO-CELL AND TRANSISTOR TONE GENERATOR IN SUCH A MANNER AS TO PROVIDE AN AURAL INDICATION WHICH IS USEFUL IN ESTABLISHING A BEARING.
PRICE: $21.95 NO. MS339
SOURCE: APB

BRAILLE CALCULATORS A21900
MANUALLY OPERATED, LARGE DESK-MODEL MONROE CALCULATORS, SECOND HAND, WHICH HAVE BEEN CONVERTED TO BRAILLE WITHOUT IMPAIRING THEIR USE FOR THE SIGHTED.
PRICE: $125.00
SOURCE: SFB

FLEX-A-TAPE A22000
ACS FLEX-A-TAPE CAN BE USED FOR STRAIGHT LINES, CURVES, ETC., IN ANY NUMBER OF LAYERS, FOR RAISED DRAWINGS. IT REMOVES EASILY FOR REALIGNMENT, BUT HOLDS IN PLACE WELL AND THERMOFORMS EXCELLENTLY.
PRICE: NOT AVAILABLE
SOURCE: ACS

DIAGONALLY DIVIDED FRACTION SQUARES A22100
WOODEN SQUARES ARE DIVIDED DIAGONALLY INTO TRIANGULAR SHAPED FRACTIONAL PIECES. PLACEMENT BOARDS AND SOFT-BACKED FRAMES ARE INCLUDED.
PRICE: $6.00
SOURCE: TAB

FRACTIONS A22200
TWO DECKS EACH WITH 54 CARDS WITH DIFFERENT FRACTION VALUES. PLAYED SOMEWHAT LIKE RUMMY, BUT OBJECT IS TO MAKE WHOLE NUMBERS. FOR CHILDREN 8 TO 14.
PRICE: $1.60 NO. GM245
SOURCE: APB

GLOBE MILEAGE SCALES A22300
PLASTIC-CARD DIVIDED INTO EQUAL UNITS BY CLAMPED METAL EYELETS; EACH UNIT EQUIVALENT TO 1,000 MILES
PRICE: $2.25 SCALE FOR 30" GLOBE NO. 1-0196
$1.75 SCALE FOR 12" GLOBE NO. 1-0195
SOURCE: APH

GRAPH SHEETS (BOLD-LINE) A22500
DESIGNED FOR THE USE OF THE PARTIALLY SIGHTED, ALL LINES ON THESE GRAPH SHEETS HAVE A WIDTH OF .030". RANGING IN SIZE FROM 8 1/2" X 11" TO 17" X 11". SQUARES RANGING IN SIZE FROM 1/4" TO 1 1/4". BROCHURE AVAILABLE.
PRICE: FURNISHED UPON REQUEST
SOURCE: APH

IMMA WHIZ A22600
MATHEMATICAL BINGO GAME. 24 CARDS WITH 6 PROBLEMS IN ADDITION AND 6 IN SUBTRACTION AND DECK OF NUMBERED CARDS IN BRAILLE AND INKPRINT.
PRICE: $2.95 NO. GM42
$3.50 FOR MULTIPLICATION & DIVISION. NO. GM43
SOURCE: APB

KINE MLTPLY VIZR A22800
DESIGNED FOR TEACHING MULTIPLICATION TABLES, SQUARES AND CUBES THROUGH NO. 12.
PRICE: $4.50 NO. 1-0331
SOURCE: APH

MAGNETIC WORD AND NUMERAL TILES A22900
WOODEN TILE BACKED BY A MAGNET AND BRAILLED ON TOP WITH SYMBOL. TO BE USED WITH MAGNETIC BOARD. 100 TILES TO A SET.
PRICE: $15.00
SOURCE: TAB

MASTER CUBE A23000
A SET OF 8 POLISHED HARDWOOD CUBES. 1-1" CUBE; 3 BLOCKS 1" X 1" X 3"; 3 BLOCKS 3" X 3" X 1"; 1 CUBE 3" X 3" X 3". LARGER CUBES ARE GROOVED AT 1" INTERVALS.
PRICE: $4.00 NO. 1-0336
SOURCE: APH

MONEY PROJECT A23100
WOODEN BOARDS WHICH SHOW COIN MONEY EQUIVALENTS.
PRICE: $2.00
SOURCE: TAB

MULTIPLICATION TABLE A23200
AN ALUMINUM SHEET MOUNTED ON THICK BOARD AND EMBOSSED WITH 144 SQUARES. ALONG THE TOP AND DOWN LEFT SIDE SQUARES ARE NUMBERED 1 TO 12
PRICE: 2S 3D NO. 9464
SOURCE: RNIB

BRAILLE NOTATIONS AND TABLES A23300
BOUND IN LOOSELEAF THERMOFORM BINDER ALSO UNBOUND
PRICE: $2.00 BOUND
$.50 UNBOUND
SOURCE: SFB

HAMILTON PLATFORM POSTAL SCALE A23400
16 OZ. CAPACITY. ADJUSTMENT SCREW FOR OFF-LEVEL SURFACE.
PRICE: $6.55 NO. SCM110
SOURCE: APB

PROBLEM BOARD A23500
WOODEN BOARD WITH TWO DEPRESSED HORIZONTAL SECTIONS, EACH HOLDING THREE BLOCKS. TO BE USED FOR MATCHING PROBLEMS AND ANSWERS.
PRICE: $7.00
SOURCE: TAB

RAISED LINE DRAWING KIT A23600
METHOD WHEREBY BLIND PEOPLE MAY DRAW OR WRITE AND FEEL THE LINES ON THE TOP SURFACE AS THE LINES ARE MADE. INCLUDES RUBBER COVERED DRAWING BOARD WITH HOLD-DOWN CLIP, BALL-POINT PEN, AND A PACKAGE OF POLYESTER FILM SHEETS WHICH SERVE AS PAPER.
PRICE: $6.30 NO. WS194
$2.70 POLYESTER FILM SHEETS APP. 70 NO. WC195
$.55 BALL POINT PEN (INKLESS) NO. WC196
SOURCE: APB

SLIDE RULE A23700
A CIRCULAR PLASTIC SLIDE RULE FOR MULTIPLICATION, DIVISION AND LOGARITHMIC COMPUTATIONS. IT HAS 2 SCALES IN RAISED DOT FORM, ONE LINEAR, THE OTHER LOGARITHMIC (C SCALE). BOTH SCALES ON ONE SIDE, WITH NUMERALS IN BRAILLE. COMPLETE WITH BRAILLE AND INKPRINT INSTRUCTIONS
PRICE: $3.95 NO. MAS 346
SOURCE: APB

SQUARE FRACTIONS A23800
WOODEN SQUARES DIVIDED INTO RECTANGULAR PIECES. PLACEMENT BOARD FOR HOLDING EACH PIECE, AND FRAME INTO WHICH PIECES FIT INTERCHANGEABLY. GOOD TOOL FOR LEARNING CONCEPTS OF FRACTIONAL RELATIONSHIPS.
PRICE: $22.50
SOURCE: TAB

SUPER-LINE WITH MAGNA-BARS A23900
SUPER-LINE IS MADE OF LIGHTWEIGHT STEEL, HINGED IN THE MIDDLE, 5 FT. LONG AND 5 IN. WIDE. NUMERALS FROM 0-20 MAGNA-BARS ARE MADE OF TOUGH PLASTIC AND CONTAIN MAGNETS. WHEN BARS ARE PLACED ON SUPER-LINE, CONFUSION BETWEEN POINTS AND INTERVALS IS ELIMINATED. EASY FOR CHILDREN TO UNDERSTAND NUMBER ORDER, SETS AND NUMBER RELATIONSHIPS.
PRICE: $9.95 SUPER-LINE WITH 20 RED AND 20 BLACK BARS NO. 12
$12.95 INCLUDING NEGATIVE NOS. -10 TO ZERO NO. 13
SOURCE: EDUKAID

MATHEMATICS—COUNTING

BEZIQUE MARKER A24100
A COUNTING BOARD MADE OF ALUMINIUM SHEET MOUNTED ON A STRAWBOARD, EMBOSSED WITH BRAILLE NUMERALS.
PRICE: 5S 6D NO. 9334
SOURCE: RNIB

COUNT-A-LADDER A24200
COLUMN MOUNTED ON FIRM BASE FOR TABLE OR DESK-TOP USE. EASILY MANIPULATED PLASTIC PEGS INSERTED, WITHDRAWN OR MOVED FROM SIDE-TO-SIDE BEHIND BOLD NUMERALS
PRICE: $4.95 (1-10) NO. 1
$6.25 (1-20) NO. 2
$9.85 (1-40) NO. 3
SOURCE: EDUKAID

COUNT-A-LINE A24600
A STURDY FRAME TO WHICH BOLD VINYL NUMBER SCALES ARE ATTACHED. PIERCED WITH HOLES IN WHICH RED & BLACK PLASTIC PEGS ARE INSERTED TO INDICATE SETS OR DEMONSTRATE NUMBER RELATIONSHIPS.
PRICE: $9.95 FOR EACH OF THE FOLLOWING SETS: NO. 4-1S WHOLE NUMBERS SCALE SET, NO. 4-2S FRACTIONS SCALE SET, NO. 4-3S EQUIVALENT FRACTIONS SCALE SET, NO. 4-4S INTEGERS, DECIMALS, PERCENTAGES
SOURCE: EDUKAID

COUNTING BOX A24900
WOODEN BOX DIVIDED INTO 5 BINS. TEACHES NUMERICAL VALUES. BOX AND 45 STICKS.
PRICE: $4.00
SOURCE: TAB

COUNTING SET A25000
"NUMBER FENCE" COMPOSED OF 2 WOODEN PIECES THAT CAN BE FITTED TOGETHER END TO END. USED FOR NUMBERS, EARLY HAND COORDINATION AND LEFT TO RIGHT PROGRESSION.
PRICE: $5.00
SOURCE: TAB

COUNTING SPINDLE BOARD A25100
FIVE SPINDLES REPRESENTING DIGIT PLACE FROM 1 TO 99,000. USED MUCH AS THE COUNTING BOX, OR ABACUS. 45 SQUARE COUNTING PIECES IN SET.
PRICE: $10.00
SOURCE: TAB

SPINDLE WITH NUMERAL BLOCKS A25200
CUBE BLOCKS ARE BRAILLED WITH NAILHEADS ON ONE SIDE, NUMBERING ONE THROUGH FIVE, AND DRILLED TO FIT ON A SPINDLE STAND. TEN BLOCKS IN SET.
PRICE: $5.00
SOURCE: TAB

SPINDLES WITH SHAPES A25300
SHAPES FIT ON TWO SEPARATE SPINDLES. SIX DIFFERENT SHAPES. CAN INTRODUCE CHILD TO MATHEMATICAL CONCEPTS SUCH AS ADDITION, AND SUBTRACTION.
PRICE: $6.00
SOURCE: TAB

MATHEMATICS—GEOMETRIC

ALUMINUM FOIL A25400
RAISED LINE DRAWINGS CAN BE MADE WITH A BLUNT STYLUS ON THE .003 ALUMINUM FOIL. A MEDIUM SOFT RESILIENT BACKGROUND IS HELPFUL. THE FOIL COMES IN ROLLS 12" WIDE. THE ROLL IS 1100' (ESTIMATE).
PRICE: $26.86/ROLL NO. 17817
SOURCE: WHITE

ALUMINUM DIAGRAM MASTERS A25500
SHEETS OF ALUMINUM FOIL (10 1/2" X 1 1/2") HAVING A THICKNESS OF .0045" FOR USE IN RAISED LINE DRAWING. AVAILABLE IN PACKAGES OF 50 SHEETS. (NOT AVAILABLE ON QUOTA)
PRICE: $5.00 PER PACKAGE NO. 1-0412
SOURCE: APH

ANGLE DIVIDER A25600
ENABLES HOUSEHOLDER OR CARPENTER TO SET THE ANGLE AT WHICH A SHELF MUST BE CUT TO FIT INTO A GIVEN CORNER.
PRICE: $5.20 NO. TC129
SOURCE: APB

CALIPERS, VERNIER A25700
INKPRINT CALIPERS ARE INTENDED PRIMARILY FOR USE WITH THE GAUGE BLOCKS. CANNOT BE READ BY TOUCH, BUT ARE A HANDY COMPARATOR.
PRICE: $2.00 NO. TC140
SOURCE: APB

CIRCULAR FRACTIONS A25800
WOODEN PIECES CUT INTO PIE-SHAPED FRACTIONAL PIECES, PLACEMENT BOARDS AND FRAMES INCLUDED.
PRICE: $22.50
SOURCE: TAB

COMPASS A25900
WITH TRACING WHEEL TO DRAW CIRCLES UP TO 5 1/2" DIAMETER
PRICE: $4.50
SOURCE: HP

DRAFTSMAN COMPASS A26000
HIGH QUALITY, DIE-CAST ALUMINUM COMPASS WITH BALL POINT PEN TIP, FOR USE WITH RAISED LINE DRAWING BOARD. 4" ARMS. EXTRA TIPS FOR CONVERSION INTO 8" DIVIDERS. SCREW ADJUSTMENT.
PRICE: $6.60 NO. MAS 95
SOURCE: APB

GEOMETRICAL COMPASS A26100
REMOVABLE SPUR CAN BE FITTED IN EITHER OF TWO POSITIONS. EMBOSSED OUTLINES APPEAR ON THE REVERSE SIDE OF THE PAPER.
PRICE: 1L 12S 6D NO. 9074
SOURCE: RNIB

FORM BOARD A26200
BOARD HOLDS RAISED GEOMETRIC SHAPES TO HELP STUDENTS UNDERSTAND GEOMETRIC FORMS, THE CORRESPONDING TERMINOLOGY, AND HELPS DEVELOP DISCRIMINATION AND MANUAL DEXTERITY.
PRICE: $6.00 BOARD CONTAINING 4 SHAPES
$8.00 BOARD CONTAINING 6 SHAPES
$10.00 BOARD CONTAINING 10 SHAPES
SOURCE: TAB

GEOMETRY OUTFIT A26500
A FULL SET OF EQUIPMENT TO ENABLE THE BLIND STUDENT OF GEOMETRY TO USE THE SAME TECHNIQUES AS HIS SIGHTED COUNTERPART. THE OUTFIT, WHICH IS SUPPLIED IN A BRIEFCASE FITTED WITH ZIP-FASTENER, CONSISTS OF 2 PLASTIC RULES (ONE EACH ENGLISH AND METRIC), 2 SETSQUARES, PROTRACTOR, COMPASSES WITH SPARE REFILLS, BALLPOINT PEN, ONE EACH LARGE AND SMALL RUBBER-FACED WORKING MATS, 12 EACH LARGE AND SMALL PLASTIC/ MANILLA SLEEVES, AND INSTRUCTIONS BOTH IN BRAILLE AND LETTERPRESS.
PRICE: 4L 7S 9D NO. 9177
SOURCE: RNIB

GRADUATING SHAPES A26600
PUZZLE BOARD HOLDS FOUR GRADUATED SIZES OF A SINGLE GEOMETRIC FORM. AVAILABLE IN TRIANGLE, SQUARE, CIRCLE AND RECTANGLE. USEFUL IN LEARNING SIZE DISCRIMINATION.
PRICE: $10.00
SOURCE: TAB

GRAPHIC AID FOR MATHEMATICS A26700
FOR THE CONSTRUCTION OF MATHEMATICAL FIGURES AND GRAPHS. BOARD 18" X 19" X 1", ACCOMPANIED BY A SET OF 3 FLAT SPRING WIRES, 14 PLASTIC-HEADED PUSH-PINS AND A SUPPLY OF RUBBER BANDS.
PRICE: $14.00 NO. 1-0046
SOURCE: APH

GRAPH AND MATHEMATICAL DEMONSTRATION BOARD A26800
GRAPH AND GEOMETRICAL FIGURES ARE FORMED ON PLASTIC SHEETS BY INSERTING HEADED PINS IN THE REQUIRED POSITIONS AND JOINING THEM BY MEANS OF RUBBER OR SPRING STEEL BANDS. EMBOSSED PLASTIC SHEETS ARE AVAILABLE SEPARATELY.
PRICE: 1L 5S 6D BOARD NO 9391
7S 3D PER DOZ. PLASTIC SHEETS NO. 9391A
SOURCE: RNIB

MITCHELL WIRE FORMS WITH MATCHED PLANES AND VOLUMES A27000
SET OF 15 SOLIDS, 11 PLANES, AND 24 WIRE FRAMES DESIGNED TO ILLUSTRATE THE VOLUMES, PLANES AND OUTLINE FORMS COMMONLY FOUND IN GEOMETRIC PROBLEMS, WITH CORRESPONDING FIGURES IN ALL THREE FORMS
PRICE: $45.00 PLUS POSTAGE NO. 1-0340
SOURCE: APH

PROTRACTOR A27100
SEMI-CIRCULAR, SHOWING EVERY 5 DEGREES
PRICE: $1.65
SOURCE: HP

PROTRACTOR A27200
SEMICIRCULAR: 3" RADIUS & A 6 1/2" POINTER. RAISED BRAILLE DOTS; SINGLE AT 5 DEGREES; DOUBLE AT 10 DEGREES; TRIPLE AT 45, 90 & 135 DEGREES
PRICE: $.80 NO. MAM97
SOURCE: APB

SPINDLE BOARD WITH GEOMETRIC SHAPES A27300
LARGE BRIGHTLY ENAMELED SHAPES TO FIT PEGS ON BOARD. THREE OF EACH 11 DIFFERENT SHAPES IN SET, 33 TOTAL.
PRICE: $12.00
SOURCE: TAB

TRACING WHEEL A27400
PRICE: $2.40
SOURCE: HP

VOODOO A27500
7 PLASTIC GEOMETRICALLY-SHAPED PIECES, USED TO FORM A RECTANGLE
PRICE: $1.05 NO. GC257
SOURCE: APB

MATHEMATICS—LINEAR MEASUREMENT

GLUE-DOWN RULE A27600
BRASS STRIP, RAISED LINES SHOW 1/8", 1/4", 1/2", & 1" MEASUREMENTS, CAN BE GLUED DOWN TO ALMOST ANY SURFACE BY USE OF EPOXY PLASTIC GLUE
PRICE: $.40 NO. 1-0308
SOURCE: APH

FOOT RULE, PLASTIC (WITH METRIC MARKINGS) A27650
THIS RULE HAS SIX SMALL RUBBER DISCS ON THE UNDERSIDE TO MAKE IT NON-SLIP. THE MARKINGS ARE BY MEANS OF RAISED LINES. ONE EDGE IS DIVIDED INTO INCHES AND TENTHS. THE OTHER EDGE IS DIVIDED INTO CENTIMETRES, WITH EACH TENTH CENTIMETRE INDICATED BY A SMALL RAISED DOT.
PRICE: 2S 6D NO. 9177
SOURCE: RNIB

FOOT RULER A27700
12 INCH, METAL, WITH QUARTER INCH MARKINGS
PRICE: $1.35
SOURCE: HP

FOOT RULER A27800
24 INCH, METAL, WITH QUARTER MARKINGS (INCH)
PRICE: $2.15
SOURCE: HP

FOLDING ALUMINUM RULER A27900
12 INCH, HINGED AT 6 INCH MARK
PRICE: $1.75
SOURCE: HP

MOULDED PLASTIC 1-FOOT BRAILLE RULER A28000
BLACK PLASTIC, RAISED LINES SHOW 1/8", 1/4", 1/2", & 1" MEASUREMENTS; WITH METAL CALIPER GUIDE TO SET MEASUREMENTS FOR EASY READING.
PRICE: $1.20 RULER WITH CALIPER GUIDE NO. 1-0307
$.30 CALIPER GUIDE NO. 1-0306
SOURCE: APH

FOOT RULER (YARDSTICK) A28200
36 INCH, METAL, WITH QUARTER INCH MARKINGS
PRICE: $2.95
SOURCE: HP

MEASURING DEVICE A28300
DEVELOPS LINEAR MEASUREMENT CONCEPTS. TWO WOODEN FRAMES, EACH HOLDING A BRAILLE RULER WITH SPACE BENEATH TO FIT PIECES OF WOOD.
PRICE: $10.00
SOURCE: TAB

STEEL TAPE (LUFKIN) A28400
25 FOOT TAPE IS PULLED FROM THE HOUSING AND WOUND BACK INTO THE CASE. RAISED DOTS MARK DESIGNATED INCHES AND FEET.
PRICE: $5.55 NO. TM167
SOURCE: APB

TAPE MEASURE A28500
A 60" LINEN TAPE MEASURE MARKED WITH METAL EYELETS.
PRICE: 6S NO. 9085
SOURCE: RNIB

MATHEMATICS -SLATES

APH CUBARITHM ARITHMETIC SLATE WITH TYPE A28800
EMPLOYING BRAILLE CUBES, CAN ALSO BE USED WITH 24-POINT COPPER-PLATE GOTHIC TYPE, AND AS A PEGBOARD WITH PLASTIC PEGS. BRAILLE TYPE CUBES: MINIMUM TYPE FOR EACH FRAME, 150 CUBES, HARD YELLOW VINYL PLASTIC. 24-POINT COPPERPLATE GOTHIC TYPE: MINIMUM TYPE FOR EACH FRAME, 15 SETS EACH. ARABIC NUMERALS FROM 1 TO 9 AND 0 - 150 TYPE, HARD YELLOW VINYL PLASTIC
PRICE: $2.25 FRAME NO. 1-0038
$2.50 CUBES NO. 1-0039
$2.50 GOTHIC TYPE NO. 1-0040
$2.00 KINDERGARTEN PEGS NO. 1-0041
SOURCE: APH

BRANNAN CUBARITHM ARITHMETIC SLATE WITH CUBES A29000
RIGID PHENOLIC TYPE FRAME, EMPLOYING BRAILLE CUBES 16 CELLS, BLACK COLOR. BRANNAN BRAILLE TYPE CUBES: MINIMUM SET OF CUBES FOR EACH FRAME. 100 CUBES, HARD BLACK PHENOLIC PLASTIC
PRICE: $1.65 FRAME NO. 1-0032
$2.25 CUBES NO. 1-0033
SOURCE: APH

TAYLOR ARITHMETIC TYPE SLATE WITH TYPE A29300
ALUMINUM, 24 CELLS - SIX-SIDED TAYLOR ARITHMETIC TYPE: MINIMUM TYPE FOR EACH FRAME, 225 PIECES
PRICE: $6.00 FRAME NO. 1-0060
$3.00 HARD YELLOW VINYL PLASTIC TYPE NO. 1-0061
$4.00 LEAD METAL TYPE NO. 1-0062
SOURCE: APH

TEXAS ARITHMETIC TYPE SLATE WITH TYPE A29600
NATURAL COLORED WOOD, 30 CELLS. PHILADELPHIA GREAT PRIMER TYPE: MINIMUM TYPE FOR EACH FRAME, 15 SETS EACH ARABIC NUMERALS FROM 1 TO 9 AND 0 - 150 TYPE, LEAD TYPE.
PRICE: $8.50 SLATE NO. 1-0056
$5.00 TYPE NO. 1-0057
$1.00 WOODEN PEGS NO. 1-0327
SOURCE: APH

SLATE, BRITISH TAYLOR A29800
SMALL: 8" BY 12" WITH 18 BY 24 OPENINGS. LARGE: 12" BY 14 1/2" WITH 24 BY 36 OPENINGS. BOTH HAVE PLASTIC TRAY FOR SPARE TYPE AND INCLUDE 1 LB. OF ARTHMETIC TYPE.
PRICE: $3.70 SMALL NO. MAS92
$4.55 LARGE NO. MAS91
SOURCE: APB

SLATE, GRAPH MARKING A30000
1/2" BY 10", 24 CELLS FOR UPRIGHT BRAILLE. FOR USE WITH RAISED LINE DRAWING BOARD.
$3.90 NO. MAS96
SOURCE: APB

CUBARITHM SLATE FRENCH A30100
USED FOR ARITHMETIC, WITH STANDARD BRAILLE CHARACTERS. HAS SLATE AND 100 CUBES.

PRICE: $5.70 NO. MAS99
$4.15 CUBES NO. MAS100
SOURCE: AFB

ALGEBRA TYPE, BRITISH TAYLOR A30300
FOR USE WITH MAS91 & MAS92.
PROVIDES 16 ADDITIONAL SYMBOLS.
PRICE: $2.20 (1 LB. PACKAGES)
NO. MAS94
SOURCE: AFB

ARITHMETIC TYPE, BRITISH TAYLOR A30400
FOR USE WITH MAS91 & MAS92.
PRICE: $2.20 (1 LB. PACKAGES)
NO. MAS93
SOURCE: AFB

MATHEMATICS—TIME

CALENDAR FOR PERPETUAL USE A30500
SUPPLIED WITH PLASTIC CARDS, SEVEN FOR DATES, EMBOSSED WITH BRAILLE NUMERALS 1 TO 31, AND SIX EMBOSSED AT THE UPPER AND LOWER EDGE EACH WITH TWO MONTH NAMES. FOR THE PURPOSE OF RECORDING APPOINTMENTS, ETC., SELF-ADHESIVE LABELS ARE PROVIDED WHICH CAN BE BRAILLED WITH TWO CHARACTERS ACCORDING TO THE USER'S CODED ABBREVIATIONS.
PRICE: 1L 16S NO. 9455
6S 100 ADDITIONAL LABELS NO. 9455A
SOURCE: RNIB

POCKET BRAILLE CALENDARS A30700
PLASTIC, MEASURES 3 1/2" X 2 1/4". NUMBER FOR EACH MONTH, 2 COLUMNS
PRICE: FREE; SEND SELF-ADDRESSED ENVELOPE.
SOURCE: AFB

CLOCK A30800
WOODEN FACE WITH MOVABLE MINUTE AND HOUR HANDS. 10" IN DIAMETER. ALSO, 14" FACE FOR WALL HANGING.
PRICE: $6.00
SOURCE: TAB

ALARM CLOCK A30900
STANDARD ALARM CLOCK ADAPTED FOR USE OF THE BLIND. TWO RAISED DOTS AT 3, 6, 9 AND 12 POSITIONS SINGLE DOTS AT REMAINING HRS. WEIGHT 11 OZS.
PRICE: 17S 9D NO. 9444
SOURCE: RNIB

ALARM CLOCKS A31000
VARIOUS MODELS OF STANDARD WESTCLOX, CYMA AND RELIDE ALARM CLOCKS ADAPTED FOR USE OF THE BLIND. INCLUDING ELECTRIC AND TRAVEL ALARMS.
PRICE: FROM $9.50 TO $23.10
SOURCE: AFB

BRAILLE CLOCKFACE SHEETS A31100
BLANK, CIRCULAR CLOCKFACE, CONTAINING NUMBERS OF HOURS IN BRAILLE BUT NO HANDS; EMBOSSED 4 TO PAGE ON 11" X 11 1/2" TRANSCRIBING PAPER.
PRICE: $.15 PACKAGE OF 5 OR 100 FOR $3.00 NO. 1-0311
SOURCE: APH

EMBOSSED CLOCK DIAL A31200
AN INSTRUCTIONAL DEVICE FOR TEACHING CHILDREN HOW TO TELL THE TIME
PRICE: 3S 6D NO. 9073
SOURCE: RNIB

GE TELECHRON CLOCK A31300
ELECTRIC CLOCK WITH OUTLET ON BACK WHICH CAN BE USED TO PLUG IN APPLIANCES TC TURN THEM ON AT SPECIFIED TIMES.
PRICE: $30.65 NC. CH242
SOURCE: AFB

AFB BRAILLE WATCHES A31400
COMPLETE LINE OF WRIST AND POCKET WATCHES STYLED WITH MODERN DIALS IN BOTH BRAILLE AND INKPRINT. STOPWATCHES CAN BE MADE AVAILABLE ON SPECIAL ORDER. CONTACT SUPPLIER FOR DETAILS.
PRICE: FROM $11.55 TO $122.95
SOURCE: AFB

BRAILLE WATCHES A31500
ASSORTED SIZES AND STYLES
PRICE: CONTACT SUPPLIER
SOURCE: ZALE

LEJOUR BRAILLE WATCH A31600
A PRECISION, 17 JEWEL, SHOCK PROTECTED MOVEMENT IN A RUGGED CASE. HAS "POP-OPEN" CRYSTAL WHICH EXPOSES THE BRAILLE FACE. CLOSES BY SIMPLY PRESSING DOWN. HANDS CONSTRUCTED OF HARDENED STEEL WILL NOT MOVE OR BEND WHEN TOUCHED. COMES IN BOTH LADIES' AND MEN'S MODELS, WITH ADJUSTABLE SPEIDEL TWIST-O-FLEX EXPANSION BANDS. EVERY WATCH UNCONDITIONALLY GUARANTEED UNDER NORMAL USE FOR THREE YEARS.
PRICE: $13.95 (1966)
SOURCE: CONTIME

SMITHS 12 LIGNE BRAILLE WATCH A31700
HAS THE APPEARANCE OF AN ORDINARY WRIST WATCH, THE FRONT COVER IS FITTED WITH A TRANSPARENT CENTER WITH ONLY THE PRINTED DIAL SHOWING WHEN COVER IS CLOSED. 15 JEWEL ENGLISH MOVEMENTS, 1 5/6 INS. DIAMETER OVERALL.
PRICE: 4L 17S NO. 9370
SOURCE: RNIB

MARKTIME TIMERS A31800
MULTIPLE MODELS MECHANICALLY OPERATED. RAISED DOTS AT EACH SPECIFIED MINUTE INTERVAL.
PRICE: $9.35 SWITCH MODELS: 30 MINUTE NO. CH32
$9.35 SWITCH MODELS: 60 MINUTE NO. CH33
$6.05 BELL RINGING MODELS: 30 MINUTE NO. CH29
$6.05 BELL RINGING MODELS: 60 MINUTE CH30
$6.05 BELL RINGING MODELS: 60 SECOND NO. CH31
SOURCE: AFB

TIME-ALL TIMER (INTERMATIC) A31900
24 HOUR TIMER WHICH TURNS AN APPLIANCE ON AND OFF ONCE A DAY. HOUSED IN GREY PLASTIC CASE MEASURING 4 1/2" X 2 3/4". WEIGHT: 1 1/2 LB.
PRICE: $10.45 NO. CH234
SOURCE: AFB

U.V.I. INTERVAL TIMER A32000
SPRING WOUND WITH TOTAL CAPACITY OF 10 MINUTES ONLY. WEAK RING AT EACH HALF-MINUTE INTERVAL.
PRICE: $18.60 NO. CH36
SOURCE: AFB

MOBILITY AIDS

BEACON A32100
AN ELECTRONIC CIRCUIT, CONTAINED IN A SMALL BOX, WHICH EMITS A TONE LASTING ABOUT 1 SEC. AND REPEATING EVERY 15 SEC. THE VOLUME OF THE TONE IS ADJUSTABLE. THE BEACON IS USED IN ANY SITUATION WHERE A BLIND PERSON FINDS IT DIFFICULT TO LOCATE A DESTINATION.
PRICE: $20.00
SOURCE: SPB

CANES A32200
A VARIETY OF CANES ARE AVAILABLE: WOODEN, METAL, PLASTIC, FOLDING.
PRICE: VARIOUS
SOURCE: AFB | RNIB | TYPHLO | PENNAB | HIPI

ULTRA-SONIC TRAVEL AID FOR THE BLIND A32300
BATTERY OPERATED TRANSMITTER & RECEIVER OF ULTRA-SONIC SOUNDS. SOUNDS ARE CONVERTED IN RECEIVER TO ENABLE USER TO DIFFERENTIATE VARIOUS OBJECTS. AND TO DETERMINE THEIR DISTANCE FROM HIM AND WHETHER STATIONARY OR MOBILE.
PRICE: $225.00
SOURCE: ULTRA

MUSIC

BEETZ NOTATION-GRAPH A32400
CLOTH-COVERED CORK BOARD, 19 1/2" X 14 1/2", SHOWING MODEL OF INK-PRINT GRAND STAFF WITH 129 MOVABLE CHARACTERS. CARRYING CASE PROVIDED.
PRICE: $85.00 PLUS POSTAGE NO. 1-0305
SOURCE: APH

THE HOARE MAGNETIC MUSIC NOTATOR A32500
FOR BLIND MUSIC TEACHERS TO INSTRUCT SIGHTED AND PARTIALLY SIGHTED PUPILS. AVAILABLE IN TWO MODELS, ONE FOR CLASSROOM USE AND THE OTHER FOR THE STUDIO.
PRICE: 36L 5S CLASSROOM MODEL NO. 9314
21L 18S STUDIO MODEL NO. 9313
SOURCE: RNIB

METRONOME ATTACHMENT A32600
A METAL GUAGE FOR REGULATING THE ACTION OF A METRONOME MADE TO SPECIAL ORDER ONLY. CUSTOMERS METRONOME MUST BE SENT TO THE INSTITUTE FOR FITTING PURPOSES.
PRICE: 10S 6D NO. 9385
SOURCE: RNIB

METRONOME, FRANZ ELECTRIC A32700
5" X 4" X 3 1/2" DEEP.
PRICE: $15.45 NO. MOM107
SOURCE: APH

MUSIC RACK FOR PARTIALLY VISIONED A32800
DESIGNED TO FIT STANDARD UPRIGHT PIANO, ADJUSTABLE AS TO HEIGHT, FORWARD, BACK AND TILT POSITION. INK-PRINT MUSIC CAN BE PLACED AT THE CORRECT EYE LEVEL AND FOCAL VISION POINT OF THE USER.
PRICE: $7.50 PLUS SHIPPING NO. 1-0344
SOURCE: APH

OPTICAL AIDS AND INSTRUMENTS

EZY-READE MAGNIFIERS A32900
READING AID FOR THE PARTIALLY SIGHTED AND THOSE WITH SUB-NORMAL VISION. SEVERAL LINES MAGNIFIED AT ONCE. HAS LIGHT ATTACHED; PLUGS INTO ELECTRICAL OUTLET. RESTS ON PAGE, ELIMINATES TIRESOME HAND-HOLDING. A VARIETY OF MAGNIFIERS ARE AVAILABLE CATALOG AVAILABLE UPON REQUEST.
PRICE: NOT AVAILABLE
SOURCE: APEX

EZY-READE READING AID A33000
MAGNIFIERS FOR PARTIALLY SIGHTED, COMES IN VARIOUS SIZES 4" TO 12".
PRICE: FROM $1.00 TO $21.00
SOURCE: APEX

LH MINI-SCOPE A33100
AN INEXPENSIVE APOCAL 2.5X TELESCOPIC UNIT, TO BE USED AS AN AID FOR DISTANCE AND NEAR VISION BY PARTIALLY SIGHTED PERSONS. COMES IN TWO MODELS FOR USE WITH OR WITHOUT DISTANCE CORRECTION.
PRICE: $25.00
SOURCE: LIGHTHOUSE

MAGNIFIERS A33200
OPTICAL AIDS SUCH AS: STAND MAGNIFIERS, TRIPOD MAGNIFIERS, WATCHMAKERS' LOUPE, POCKET MAGNIFIERS, LIGHTED MAGNIFIERS, ROUND AS WELL AS RECTANGULAR READERS
PRICE: $1.00 TO $8.75
SOURCE: ELGIN

MAGNIFYING BOX A33300
WOODEN BOX WITH MAGNIFYING LENS INSERTED INTO THE LID, NEAR THE TOP. BOOKHOLDER SLIDES BACK AND FORTH ON A TRACK ALLOWING FOR PROPER FOCUS OF THE LENS ON THE BOOK AND FOLDS DOWN INTO THE BOX FOR STORAGE.
PRICE: $25.00
SOURCE: TAB

PAPER AND BINDERS

ACCORDIAN-FOLDED NOTEPAPER A33400
WHITE BRAILLE PAPER (18" X 6") PERFORATED AND FOLDED ACCORDIAN-FASHION INTO 6" X 2" PAD; FOR USE WITH POSTCARD SLATE.
PRICE: $1.85 PER PACKAGE 100 SHEETS NO. 1-0458
SOURCE: APH

BOLD-LINE WRITING PAPER A33500
FOR LEARNING MANUSCRIPT AND/OR CURSIVE WRITING: WHITE, 50 LB., STANDARD FINISH PAPER, 8 1/2" X 11", PRINTED WITH BLACK INK, IN SETS OF 4 LINES 1/2" APART.
PRICE: $.60 PER POUND NO. 1-0472
SOURCE: APH

BOLD-LINE WRITING PAPER A33600
FOR ELEMENTARY STUDENTS: INDIA-COLORED PAPER, 9" X 12"; PRINTED WITH HEAVY GREEN LINES 3/4" APART
PRICE: $.50 PER LB. 9" LINES NO. 1-0450
$.50 PER LB. 12" LINES NO. 1-0452
SOURCE: APH

BOLD-LINE WRITING PAPER A33700
FOR OLDER STUDENTS AND ADULTS: WHITE, 50 LB., STANDARD FINISH PAPER, 8 1/2" X 11", PRINTED WITH BLACK LINES.
PRICE: $.60 PER LB. LINES 7/16" APART NO. 1-0470
$.60 PER LB. LINES 9/16" APART NO. 1-0471
SOURCE: APH

BRAILLE PAPER-MANILA A33800
LIGHT PAPER. REAM IS 500 SHEETS, MINIMUM ORDER ONE POUND - .50¢.
PRICE: $1.70 HALF REAM, $3.00 REAM OF 8" X 10 1/2"
$2.00 HALF READ, $3.50 REAM OF 9" X 11"
$2.30 HALF REAM, $4.30 REAM OF 11" X 11 1/2"
SOURCE: HP

BRAILLE PAPER-MANILA A33850
LIGHT PAPER. REAM IS 500 SHEETS, MINIMUM ORDER ONE POUND - .50¢.
PRICE: $1.20 HALF REAM, $2.00 REAM OF 8" X 10 1/2"
$1.30, HALF REAM, $2.35 REAM OF 9" X 11"
$2.75 REAM OF 11" X 11 1/2"
SOURCE: HP

BRAILLE PAPER--MANILA A33900
ROLLS--PERKINS BRAILLE SHORTHAND WRITER--ROLL IS 15/16" WIDE, 1/2" CORE AND THE MATRIX SHORTHAND WRITER (ENGLISH) ROLL IS 15/16" WIDE, 1 1/2" CORE
PRICE: $.30 PER ROLL
SOURCE: HP OR AVAILABLE FROM RNIB

BRAILLE PAPER--MANILA A34000
PADS IN THREE DIFFERENT SIZES.
PRICE: $.30 PER PAD 1 7/8" X 8" FOR USE WITH NO. 1 AND NO. 11 POCKET SLATES.
$.30 PER PAD 2 3/4" X 6" FOR USE WITH NO. 2 AND NO. 2 E-Z READ SLATES
$.30 PER PAD 2 3/4" X 8 1/2" FOR USE WITH ACM SLATES
SOURCE: HP

BRAILLE PAPER-MANILA A34100
AVAILABLE IN VARIOUS SIZES AND PRICES, IN TWO QUALITIES HEAVYWEIGHT AND LIGHTWEIGHT. NOTEBOOKS AND NOTEPADS FOR TYLOR POSTCARD FRAME ONLY ARE AVAILABLE IN BOTH LIGHTWEIGHT AND HEAVYWEIGHT.
PRICE: NOT AVAILABLE
SOURCE: RNIB

BRAILLE TRANSCRIBING PAPER A34200
100-LB WEIGHT, MANILA-COLORED TAG; PACKAGED IN REAM LOTS OF 500 SHEETS, ALTHOUGH CAN BE SUPPLIED IN ANY MULTIPLE OF 500 SHEETS.
PRICE: $3.00 PER REAM OF 8 1/2" X 11" NO. 1-0453 AND FOR 11 1/2" X 11" NO. 1-0454
SOURCE: APH

BRAILLE TRANSCRIBING PAPER A34300
PUNCHED WITH THREE HOLES AT LEFT-HAND EDGE TO FIT NOTEBOOK COVERS. 100 LB WEIGHT, MANILA-COLORED TAG; PACKAGED IN REAM LOTS OF 500 SHEETS, ALTHOUGH CAN BE SUPPLIED IN ANY MULTIPLE OF 500 SHEETS.
PRICE: $3.25 PER REAM OF 8 1/2" X 11" NO. 1-0466 AND 11 1/2" X 11" NO. 1-0468
SOURCE: APH

BRAILLE SLATE AND WRITER PAPER A34400
STANDARD WEIGHT, BROWN MAGAZINE PAPER; PACKAGED IN UNITS OF 4 LBS. ALTHOUGH CAN BE SUPPLIED IN ANY MULTIPLE OF 4 LBS.; 45-55 SHEETS COMPRISE 1 LB, DEPENDING ON PAPER SIZE. IN THE FOLLOWING SIZES: 8 1/2" X 11" NO. 1-0415, 8" X 12" NO. 1-0417, 9" X 12" NO. 1-0419, 10" X 12" NO. 1-0421, 11" X 11" NO. 1-0423. (NOT AVAILABLE ON QUOTA ACCOUNTS.)
PRICE: $1.00
SOURCE: APH

BROWN MAGAZINE PAPER A34500
PUNCHED WITH THREE HOLES AT LEFT-HAND EDGE TO FIT NOTEBOOK COVERS. STANDARD WEIGHT PACKED IN UNITS OF 3 LBS. ALTHOUGH CAN BE SUPPLIED IN ANY MULTIPLE OF 3 LBS. 45-55 SHEETS COMPRISE 1 LB., DEPENDING ON PAPER SIZE. SIZES ARE AS FOLLOWS: 8 1/2 X 11 NO. 1-0440, 8 X 12 NO. 1-0442, 9 X 12 NO. 1-0444, 10 X 12 NO. 1-0446, 11 X 11 NO. 1-0448
PRICE: $1.00 PER PACKAGE
SOURCE: APH

GRAPH SHEETS (EMBOSSED) A34600
COORDINATE LINES EMBOSSED WITH A SMALL DOT ON MANILA 100 LB. SPRINGHILL TAG PAPER, COORDINATE AXES AND UNIT VALUES UNMARKED. PACKAGES OF 50 SHEETS. SIZES ARE AS FOLLOWS: 8 1/2 X 11 OVER-ALL SIZE WITH 1/2" LINE-SPACING NO. 5-4917, 3/4"LINE-SPACING NO. 5-4918, 1" LINE-SPACING NO. 5-4919; 11 1/2 X 11 OVER-ALL SIZE WITH 1/2" LINE-SPACING NO. 5-4921, 3/4" LINE-SPACING NO. 5-4922, 1" LINE-SPACING NO. 5-4923
PRICE: $1.00
SOURCE: APH

BINDER, SPRING CLIP A34700
STRONG STRAWBOARD COVERED WITH CLOTH, FITTED WITH SPRING CLIP INTERNALLY ALONG LENGTH OF

COVER. TO FIT LARGE AND SMALL MANILA PAPER.
PRICE: 6S 6D LARGE SIZE NO. 9100
5S 3D SMALL SIZE NO. 9102
SOURCE: RNIB

BOOK COVER (BRAILLE) A34800
CLOTH COVERED BCARD TO PRCVIDE SUPPORT AND PROTECTION FOR PAPER COVERED VOLUMES. FOR LARGE SIZE EMBOSSED VOLUMES ONLY.
PRICE: 6S 3D NO. 9369
SOURCE: RNIB

BRAILLE NOTEBOOKS A34900
TO FIT STANDARD BRAILLE PAPER SIZE/ 3 RINGS OF 1 1/2" DIAMETER; HEAVY IMITATION-LEATHER-COVERED BOARD COVERS. SIZES ARE AS FCLLOWS: 8" X 12" NO. 1-0430, 9" X 12" NO. 1-0432, 10" X 12" NO. 1-0434, 11" X 11" NO. 1-0436, 11 1/2" X 11" NO. 1-0438
PRICE: $2.25
SOURCE: APH

LOOSELEAF NOTEBOOKS A35000
LEATHER COVERS FITTED WITH SPLIT RINGS TO HCLD PAPER, PERFORATED WITH 3 HOLES ALONG SHORTER SIDE. EACH NOTEBCOK SUPPLIED WITH 25 PIECES OF MANILA PAPER AND ADDITIONAL REFILLS ARE AVAILABLE.
PRICE: 14S 3D POCKET SIZE NO. 9103
1L 1S FOR USE WITH TYLOR POSTCARD FRAME NO. 9104
1L FOR USE WITH TYLOR-TATLOW POCKET FRAME NO. 9105
SOURCE: RNIB

KREB'S BINDER A35100
SEMI-PERMANENT BINDING COVERS TO FIT STANDARD BRAILLE TRANSCRIBING PAPER OR BRAILON PLASTIC SHEETS; 19 METAL RINGS PER BINDING ELEMENT SIMILAR TO USUAL PLASTIC-RING BINDINGS; HEAVY IMITATION LEATHER-COVERED BOARD COVERS
PRICE: $1.90 2-RING NARROW BINDER NO. 1-0425
$1.90 2-RING WIDE BINDER NO. 1-0426
$.25 PER DOZEN 2-RING EXTRA LOCKING PIECES NO. 1-0429
$1.75 1-RING BINDER NO. 1-0424
$.25 PER DOZEN 1-RING EXTRA LOCKING PIECES NO. 1-0427
SOURCE: APH

POCKET-SIZE BRAILLE NOTEBOOK AND FILLER A35200
6 1/2" X 4 1/2" X 7/8"; 6 RINGS OF 1/2" DIAMETER; HEAVY IMITATION LEATHER-COVERED BOARD COVER, WITH POCKET FOR 19-CELL POST CARD SLATE ON INSIDE FRONT COVER.
PRICE: $1.15 NO. 1-0428
$.30 FOR 50 SHEETS PUNCHED FILLERS NO. 1-0439
SOURCE: APH

PERSONAL AIDS

BRAILLE MAILING TUBES A35250
MADE OF HEAVY CARDBOARD, THESE TUBES ARE DESIGNED TO PROVIDE AN ALMOST CRUSH-PRCOF COVERING FOR BRAILLE SHEETS WHICH MUST BE SENT THROUGH THE MAILS. THE TUBES ARE 11 3/4" IN LENGTH, WITH AN INSIDE DIAMETER OF 1". SELF-ADHERING ADDRESS LABELS (3 1/8" X 4 1/4" IN SIZE) ARE PROVIDED FOR USE WITH THE TUBES.
PRICE: $2.25 (40 TUBES AND 40 LABELS) NO. 1-0410
$.85 100 MAILING LABELS NO. 1-0411
SOURCE: APH

CHECK STENCIL A35300
A TEMPLATE FOR FILLING IN NECESSARY INFORMATION ON CHECKS. BLANK CHECKS MUST BE SUBMITTED, SINCE THESE ARE MADE INDIVIDUALLY TO ORDER.
PRICE: $2.00 NO. MS231
SOURCE: AFB

RAISED-LINE CHECK BOOK A35400
PLASTIC COVER; WIRE BINDING FOR EASY DETACHMENT OF CHECKS; PRINTED IN RAISED LINES ON REGULAR CHECK BOOK PAPER; INTERLEAVED WITH PLAIN WHITE BRAILLE PAPER TO PROVIDE SPACE FOR RECORD-KEEPING. 25 CHECKS
PRICE: $.50 NO. 1-0350
SOURCE: APH

MR. BARTENDER POURER A35500
A POURING DEVICE WHICH FITS BOTTLE AND MEASURES 1 FLUID OUNCE
PRICE: $3.25 NO. KC246
SOURCE: AFB

FRICTION PADS KIT A35550
CONSISTS OF 18 PIECES, IN THREE ASSORTED SIZES, OF SELF-ADHESIVE PLASTIC - FOAM STRIPS DESIGNED FOR EASY APPLICATION TO THE BACKS OF DEVICES TO PREVENT THEIR SLIPPING AROUND ON DESK TOPS. IN ADDITION TO HOLDING THE DEVICES IN PLACE THE FRICTION PADS REDUCE NOISE AND PREVENT MARRING OF DESK TOPS
PRICE: $1.25 NO. 1-0319
SOURCE: APH

GREETING CARDS A35600
CHRISTMAS AND OTHER GREETING CARDS IN COMBINATION BRAILLE AND INKPRINT.
PRICE: NOT AVAILABLE
SOURCE: PRIDUSH

PHYSICAL EDUCATION

AUDIBLE BALL A35700
MADE OF GOOD QUALITY RUBBER IN WHICH HOLES HAVE BEEN PUNCHED. CONTAINS A METAL BELL. 5" IN DIAMETER.
PRICE: 5S 9D NO. 9200
SOURCE: RNIB

AUDIBLE BALL (VOIT) A35800
VINYL COVER, BRIGHT YELLOW WITH STIPPLED FINISH FOR POSITIVE GRIP. LARGE BELL WITH LOUD, CLEAR RING. REPLACEABLE ALL RUBBER VALVE. (NOTE: BOUNCE IS NOT TRUE BECAUSE OF BELL.)
PRICE: $6.50 NO. GS329
SOURCE: AFB

AUDIBLE (ELECTRONIC) BALL A35900
MADE OF GOOD QUALITY RUBBER, APPROXIMATELY 5 INCHES IN DIAMETER. A RECHARGEABLE ELECTRONIC DEVICE, WHICH PRODUCES A BEEPING SOUND, IS ENCASED INSIDE ENABLING THE BALL TO BE LOCATED AUDIBLY EVEN WHEN THE BALL IS NOT IN MOTION.
PRICE: NOT AVAILABLE, NO. 9201
SOURCE: RNIB

AUDIBLE GOAL-LOCATER A36000
ELECTRIC NOISEMAKER, HOUSED IN PLYWOOD BOX PAINTED WITH WEATHER-RESISTANT VARNISH, 7 3/4" X 8 3/4" X 8 3/4", EMITS CLICKING SOUND AT RATE OF 150 PULSES PER MINUTE
PRICE: $22.50 PLUS EXPRESS CHARGES NO. 1-0303
SOURCE: APH

AUDIBLE GOAL-LOCATER (PORTABLE MODEL) A36100
CONSISTS OF AN OUTDOOR (TRUMPET) SPEAKER MOUNTED ON AN ALUMINUM BOX ENCASING A BATTERY-OPERATED OSCILLATOR. HAS A FREQUENCY RANGE BETWEEN 600 AND 1200 CPS, AND A PULSE-RATE WITH THREE RATE SELECTIONS, 150, 210, AND 300 PER MINUTE.
PRICE: $45.50 PLUS EXPRESS CHARGES NO. 1-0304
SOURCE: APH

BOWLING RAIL NO. 9 A36200
ALUMINUM PORTABLE 9' LONG AND 36" HIGH. CARRYING BAG INCLUDED
PRICE $17.95 NO. GS44
SOURCE: APB

BOWLING RAIL NO. 12 DELUXE A36300
ALUMINUM PORTABLE 12' LONG AND 36" HIGH. CARRYING BAG INCLUDED.
PRICE: $23.75 NO. GS240
SOURCE: APB

EXTENSION FOR BOWLING RAIL NO. 9 A36400
EXTENDS RAIL NO. GS44 TO 122'.
PRICE: $1.50 NO. GS45
SOURCE: APB

EXTENSION FOR BOWLING RAIL NO. 12 A36500
EXTENDS RAIL NO. GS240 TO 15'.
PRICE $2.35 NO. GS255
SOURCE: APB

RUBBER LEG ASSEMBLY WITH NUTS AND BOLTS A36600
FOR BOWLING RAILS NO.9 AND NO. 12.
PRICE: $.35 NO. GS271
SOURCE: APB

RUBBER REPLACEMENT TIPS A36700
FOR BOWLING RAILS NO. 9 AND 12.
PRICE: $.05 NO. GS272
SOURCE: APB

STALEY SPORTS FIELD KIT A36750
DESIGNED TO FAMILIARIZE VISUALLY HANDICAPPED CHILDREN OR ADULT SPORT ENTHUSIASTS WITH THE SIX MOST POPULAR AMERICAN TEAM GAMES. (BASEBALL, BASKETBALL, BOWLING, FOOTBALL, TENNIS AND VOLLEYBALL). THE KIT CONSISTS OF SIX METAL-AND-PLASTIC SHEETS OR BOARDS, 14" X 14" IN SIZE, WITH

AN EMBOSSED DRAWING (WITH BRAILLE EXPLANATIONS) OF A PLAYING FIELD CR COURT ON ONE SIDE, AND A BLACK LINE-DRAWING (WITH LARGE TYPE EXPLANATIONS) OF A DIFFERENT FIELD OR COURT ON THE OTHER SIDE, PLUS A LARGE SUPPLY OF VARIOUSLY SHAPED SMALL MAGNETS IN DIFFERENT COLORS FOR REPRESENTING PLAYERS, REFEREES, BALLS, SPECTATORS, ETC.
PRICE: $17.00 NC. 1-0357
SOURCE: APH

CHESS A36800
SET WITH BOARD (IMPORTED FROM ENGLAND)
PRICE: $5.35
SOURCE: HP

DOMINOES A36900
28 PIECES FROM DOUBLE BLANK TO DOUBLE SIX. UNIQUE LCCKING FEATURE PREVENTS DOMINOES FROM SHIFTING WHEN GAME IS IN PROGRESS
PRICE: $4.25
$.30 INSTRUCTIONS IN BRAILLE
SOURCE: HP

PLAYING CARDS A37000
BRAILLED
PRICE: $1.50
SOURCE: HP

PRACTICAL ARTS—COOKING

BREAD CUTTING BOX A37100
DEVICE TO HELP A BLIND PERSON CUT A LOAF OF BREAD INTO EVEN SLICES
PRICE: 14S 9D NO. 9442
SOURCE: RNIB

CAN OPENER A37200
COMPACT, STURDY, PORTABLE CAN OPENER.
PRICE: $1.50 NO. KC76
SOURCE: AFB

CAKE CUTTER (KUT N SERVE) A37300
V-SHAPED, 2-HANDLED KNIFE BLADE IS SET OVER ROUND CAKE AND PRESSED DOWN. SLICE MAY BE ADJUSTED TO ANY SIZE. BY PRESSING THE HANDLES TOGETHER, CAKE MAY BE LIFTED AND SERVED WITH OUT DANGER OF DROPPING.
PRICE: $2.05 NO. KC84
SOURCE: AFB

EGG POACHING RING A37400
AN ADAPTATION OF THE STANDARD EGG RING TO ENABLE BLIND PERSONS TO FRY OR POACH EGGS AND SERVE THEM
PRICE: 1S 9D NO. 9070
SOURCE: RNIB

CANNED GOODS MARKER KIT A37500
TRANSPARENT PLASTIC LABELS, HELD ON CAN BY ELASTIC BANDS WITH PATENTED CLIPS. LABELS CAN BE BRAILLED ON SLATE. KIT COMPOSED OF 25 STRIPS OF PLASTIC (100) LABELS, 25 BANDS AND PERFORATING PUNCH.
PRICE: $1.85 NO. KS77
$.60 PLASTICS STRIPS FOR KS77 (25) NO. KS78
$.40 ELASTIC FASTENERS FOR KS77 (10) NO. KC79
$.30 PERFORATING PUNCH FOR CANNED GOODS MARKING KIT NO. KC328
SOURCE: AFB

GAS STOVE LIGHTER A37600
OLD FASHICNED FLINT AND STEEL SPARKING DEVICE FOR LIGHTING GAS STOVES.
PRICE: $.50 NO. KC81
$.60 FLINTS FOR LIGHTER NO. KC82
SOURCE: AFB

FLAME TAMER A37700
TO CONTROL GAS FLAME. CAN BE USED ON GAS OR ELECTRIC STOVES, IN ORDER TO ALLOW BETTER HEAT REGULATION. IT WILL HELP PREVENT BOILING OVER, STICKING AND SCORCHING AND PROTECTS GLASS CCCKING UTENSILS FROM EXCESSIVE EXPOSURE TO HEAT.
PRICE: $2.15 NO. KC89
SOURCE: AFB

KNIFE SHARPENER A37800
SLOTS IN A HOUSING, WHICH IS SCREWED TO WALL, HOLD THE KNIFE BLADE AT THE CORRECT ANGLE AGAINST HAND-TURNED GRINDING WHEEL.
PRICE: $1.95 NO. KC86
SOURCE: AFB

HOUSEHOLD SCALE A37900
PLATFORM SCALE WITH TOTAL CAPACITY OF 25 LBS. PLATFORM 6" X 6" IN SIZE.
PRICE: $10.05 NO. SCM109
SOURCE: AFB

LIQUID DISPENSER A38000
SPECIALLY DESIGNED TO ENABLE BLIND PERSONS TO MEASURE A SPOONFUL OF LIQUID
PRICE: 3S NO. 9290
SOURCE: RNIB

LOCKLID SAUCEPAN A38100
LID LOCKS INTO PLACE FOR "COOK" OR "DRAIN", AND FITS OVER PINS INSIDE FLANGE. WHEN TURNED TO "DRAIN" (CLOCKWISE) POSITION, HCLES ARE EXPCSED TO SIMPLIFY DRAINING OFF LIQUIDS. 2 1/2 QUART CAPACITY, 10 GAUGE ALUMINUM WITH PLASTIC HANDLE.
PRICE: $5.45 NO. KC70
SOURCE: AFB

MAGNA WONDER KNIFE A38200
BUILT-IN SLICING GUIDE, WITH ADJUSTABLE THUMB SCREW FOR DESIRED THICKNESS ATTACHED TO KNIFE BLADE. BLADE 8 1/4" OF HEAVY DUTY STAINLESS STEEL. THERE IS ALSO ONE AVAILABLE FOR LEFT-HANDED USERS.
PRICE: $6.55 NO. KC83 LEFT HANDED NC. KC277
SOURCE: AFB

MEASURING SPOON-FOUR IN ONE A38300
ONE END A TABLESPCON MEASURE, THE OTHER END A TEASPOON MEASURE. TURNED OVER, ONE END 1/4 , THE OTHER 1/2 TEASPOON MEASURE. PLASTIC
PRICE: $.25 NO. KC74
SOURCE: AFB

MEDASEPTIC TEASPOON MEASURE A38400
GLASS TUBE ABOUT 1/2" IN DIAMETER, 4-3/4" LONG, TERMINATING IN A SPOUT IN THE BOTTCM INCH. RUBBER BALL AT TOP SERVES TO DRAW LIQUID INTO THE SYRINGE AND DISCHARGE IT. RUBBER BALL EASILY REMOVED FOR CLEANING TUBE.
PRICE: $1.10 NO. KC73
SOURCE: AFB

PANCAKE TURNER (AUTOMATIC) A38500
BLADE IS SLID UNDER THE FOOD AND RAISED A COUPLE OF INCHES. WHEN HANDLE IS SQUEEZED, THE BLADE FLIPS FOOD OVER AND REDEPOSITES IT IN SAME SPACE.
PRICE: $.50 NO. KC87
SOURCE: AFB

PIE CUTTING GUIDE A38600
NICKEL-PLATED WIRE GUIDE FOR CUTTING A 9" PIE INTO SIX SECTIONS. WIRES ARE SPACED TO ALLOW KNIFE TO PASS BETWEEN THEM.
PRICE: $3.00 NO. KC85
SOURCE: AFB

PRESSURE COOKER (MIRRO MATIC) A38700
BOUNCING WEIGHT TELLS WHEN DESIRED PRESSURE IS REACHED. WEIGHT HAS THREE HOLES DRILLED AROUND ITS CIRCUMFERENCE AND PRESSURES OF 5, 10, AND 15 POUNDS ARE SECURED BY SETTING THE HOLE ON A VENT-PIPE IN LID OF PAN. 10-POUND HOLE IS INDICATED BY A SLIGHT FILE MARK. LID IS LOCKED BY PULLING HANDLES TOGETHER. SAFETY FUSE BLOWS IF VENT-PIPE CLOGS. TRIVET AND BRAILLE COOKING CHARTS INCLUDED.
PRICE: $13.05 4-QT. (HOLDS 3 PINT JARS) NO. KM65
$19.65 6 QT. NO. KM66
$24.05 8 QT. (BEST FOR CANNING) NO. KM67
SOURCE: AFB

REMIND-O-TIMER A38800
A TIME SWITCH TO TURN ON AND OFF LIGHT HOUSEHOLD APPLIANCES SUCH AS TV, RADIO, TAPE RECORDER, COFFEE MAKERS, ETC.
PRICE: $37.95 NO. CM35
SOURCE: AFB

SHORTENING MEASURE A38900
PLASTIC CONTAINER TO SIMPLIFY MEASURING ANY FIRM SHORTENING. SLOTS TO SET FOR 1/2, 1/3, 1/4 CUP AND 3, 2, 1 TABLESPOONS.
PRICE: $1.05 NO. KC75
SOURCE: AFB

SUNBEAM FRYPAN, WITH CONTROL A39000
A BUFFET STYLE FRYPAN. AUTOMATIC HEAT CONTROL IS REMOVABLE. WHEN HEAT-CONTROL HAS BEEN REMOVED, PAN CAN BE COMPLETELY IMMERSED FOR CLEANING. PAN MEASURES 11 1/2" SQUARE. WEIGHT APPROXIMATELY 5 1/2 LBS.
PRICE: $24.15 NO. KM334
SOURCE: AFB

SUNBEAM FRYPAN WITH CONTROL A39100
SAME AS KM334 EXCEPT TEFLON COATED.
PRICE: $25.25 NO. KM337
SOURCE: AFB

SUNBEAM REMOVABLE FRYPAN CONTROL A39200
PRICE: $8.75 NO. KM69
SOURCE: AFB

TABLE PLACE-SETTING BOARD A39300
PERMITS THE VISUALLY HANDICAPPED PERSON TO LEARN THE RELATIONSHIP OF THE VARIOUS PIECES IN A TABLE SETTING. HAS RECESSED SPACES FOR POSITIONING OF ARTICLES.
PRICE: $5.00
SOURCE: TAB

TEASPOON DISPENSER (PRESS-FLO) A39400
INTENDED FOR USE IN MEASURING A LEVEL TEASPOON. PLUNGER OPERATED BY A BUTTON AT TOP RELEASES MATERIAL.
PRICE: $1.10 NO. KC71
SOURCE: APE

ROTARY GRATER (MOULI) A39500
A NICKEL-PLATED CHEESE AND VEGETABLE GRATER WHICH IS ESPECIALLY EASY TO CLEAN. TAKES CUBES OF FOOD ABOUT 2" SQUARE, FOR GRATING.
PRICE: $1.50 NO. KC88
SOURCE: APE

PRACTICAL ARTS—SEWING

HEM GAUGE A39600
HEIGHTS RANGE FROM 11" TO 23". A METAL GUIDE PERMITS ACCURATE INSERTION OF PINS TO MARK HEMS.
PRICE: $2.10 NO. SEM112
SOURCE: AFB

KNITTING CLOCK A39700
MARKED IN BRAILLE TO ENABLE A BLIND KNITTER TO KEEP A CHECK ON THE NUMBER OF ROWS. ALONG THE TOP EDGE, NICKS ARE CUT AT ONE INCH INTERVALS.
PRICE: NOT AVAILABLE
SOURCE: RNIB

NEEDLES (REDI-THREAD) A39800
IT IS DESIGNED TO LOCK NYLON THREAD IN PLACE.
PRICE: $.15 NO. SEC113
SOURCE: AFB

NEEDLES SELF-THREADING A39900
HAS SLIT EYE. THREAD IS STRETCHED ACROSS SLOT AT END OF NEEDLE, THEN PULLED INTO EYE.
PRICE: $.15 NO. SEC114
SOURCE: AFB

NEEDLES-SELF THREADING A40000
SIMILAR TO SEC114. SIZES 3 TO 7.
PRICE: $.20 NO. SEC115
SOURCE: AFB

NEEDLE THREADER (HEXE) A40100
HAS A PLASTIC BASE. COMPLETE DIRECTIONS ARE GIVEN.
PRICE: $.60 NO. SEC118
SOURCE: APE

NEEDLE THREADER (WINK) A40200
CAN BE USED TO THREAD WIDE VARIETY OF NEEDLES. COMES IN PLASTIC CONTAINER.
PRICE: $1.10 NO. SEC117
SOURCE: AFB

SQUARES OF CARDBOARD PERFORATED FOR SEWING A40300
SEWING CARDS ARE 5" X 5" ON WHITE CARD STOCK. DESIGNED FOR KINDERGARTEN SEWING WORK.
PRICE: $.03 EACH NO. 1-0460
SOURCE: APH

TAPE MEASURE A40400
5' CLOTH TAPE WITH WIRE STRANDS TO PREVENT STRETCHING. LARGE INKPRINT MARKINGS, AND WIRE STAPLE INDICATIONS FOR TACTUAL READING
PRICE: $.80 NO. SEM119
SOURCE: AFB

TIDEE MAID SEWING BOX A40500
9" X 3" X 2" HIGH.
PRICE: $2.45 NO. SEC120
SOURCE: AFB

PRESCHOOL

BEST VESTS A40550
DESIGNED FOR LEARNING TO OPERATE THE COMMON FASTENERS FOUND ON CHILDREN'S CLOTHES. CONSTRUCTED OF STRONG DENIUM. CLOTH AND ADJUSTABLE TO FIT ANY CHILD. LARGE DURABLE FASTENERS; BUTTON, ZIPPER, BUCKLES, BOW TYING, SNAPS, RAIN COAT SNAPS.
PRICE: $5.00 EACH
SOURCE: TEACH

BOW-TYING FRAME A40600
COLORFUL FABRIC JOINED WITH A SERIES OF TWO-COLOR DURABLE BOWS.
PRICE: $4.50
SOURCE: TEACH

BUCKLING FRAME A40700
TWO PIECES OF HEAVY MATERIAL ARE JOINED BY A SERIES OF STRAPS, SIMILAR TO BELT BUCKLES.
PRICE: $4.50
SOURCE: TEACH

LARGE BUTTON FRAME A40800
FIRST BUTTON FRAME, WITH SIX BUTTONS AND REINFORCED BUTTON HOLES.
PRICE: $4.50
SOURCE: TEACH

SMALL BUTTON FRAME A40900
SECOND BUTTON FRAME, WITH SEVEN SMALLER BUTTONS TO REFINE FINGER MOVEMENTS. REINFORCED BUTTON HOLES.
PRICE: $4.50
SOURCE: TEACH

CONSTRUCTO SET A41000
WOODEN CONTRUCTO SET CONSISTING OF 101 PIECES OF HARDWOOD AND WOODEN BOLTS TO BE USED AS AN ERECTOR SET. PACKED IN WOODEN STORAGE BOX.
PRICE: $50.00 PLUS EXPRESS NO. 1-0314
SOURCE: APH

FRAMED CLOTHING FASTENING DEVICES A41100
WOODEN FRAMES ON WHICH PIECES OF CLOTH HAVE BEEN MOUNTED. DESIGNED FOR TEACHING SMALL CHILDREN TO USE VARIOUS CLOTHING-FASTENING DEVICES. E.G. LACE, BUTTON, SNAP, HOOK & EYE, ZIPPER SEPARATED, ZIPPER CLOSED.
PRICE: $2.25 SINGLE FRAME
$8.25 SET OF ANY FOUR
$12.00 SET OF ANY SIX
SOURCE: TRAIN

COMPRESSION SNAP FRAME A41200
COLORFUL CLOTH IS JOINED BY A SERIES OF COMPRESSION SNAPS.
PRICE: $4.50
SOURCE: TEACH

DIAGRAM BOARD A41300
DIAGRAMS AND OUTLINES OF PICTURES CAN BE FORMED BY PLACING RIVETS IN THE HOLES OF THE PERFORATED ZINC FRAMEWORD
PRICE: 1L 8S 6D
SOURCE: RNIB

HOOK AND EYE FRAME A41400
LARGE, EASY TO USE, HOOKS AND EYES ARE USED TO FASTEN THE TWO PIECES OF FABRIC.
PRICE: $4.50
SOURCE: TEACH

LACING FRAME A41500
A SERIES OF REINFORCING GROMMETS LINE EACH EDGE OF THE CLOTH. SUPPLIED WITH A STRONG CORD FOR LACING.
PRICE: $4.50
SOURCE: TEACH

PLACE VALUE TAB RACK A41600
3 1/2" X 24" WOOD BOARD WITH 3/4" X 2" TABS. TO TEACH THE MEANING OF NUMBERS IN TERMS OF PLACE VALUE.
PRICE: $3.25 NO. 735
SOURCE: JUDY

PLASTIC PEGBOARD AND PEG A41700
SEMI-RIGID VINYL TYPE FRAME. 5/16" X 5/16" X 7/8" HARD BLUE VINYL PLASTIC
PRICE: $2.25 FRAME NO. 1-0038
$2.00 PEG NO. 1-0041
SOURCE: APH

SQUARES OF CARDBOARD LINED OFF IN INCH SQUARES FOR PARQUETRY PAPER WORK A41800
PRICE: $.03 EACH NO. 1-0462
SOURCE: APH

ROUGHNESS DISCRIMINATION TEST A41900
DEVELOPED TO PREDICT READINESS TO LEARN TO READ BRAILLE FOR BLIND CHILDREN ENROLLED IN THE FIRST GRADE OF SCHOOL. THE TEST CONSISTS OF A SET OF 69 CARDS ON WHICH ARE MOUNTED FOUR PIECES OF SANDPAPER. OF THESE, THREE PIECES ARE ALIKE AND ONE IS DIFFERENT, BEING ROUGHER OR COARSER THAN THE OTHER THREE. THE TASK OF THE STUDENT TAKING THE TEST IS TO FIND THE PIECE OF SANDPAPER ON EACH CARD WHICH FEELS DIFFERENT FROM THE OTHERS. KIT CONSISTS OF 69 CARDS, TEST MANUAL, AND 25 SELF-SCORING ANSWER SHEETS. ANSWER SHEETS ARE NOT COPYRIGHTED AND MAY THEREFORE BE REPRODUCED LOCALLY
PRICE: $30.00 NO. 1-0352
SOURCE: APH

WOODEN PEGBOARD AND PEGS A42000
WOODEN TYPE FRAME. 1/4" X 1/4" X 1/2", HARDWOOD,

NATURAL-COLORED SQUARE PEGS.
PRICE: $8.50 FRAME NO. 1-0056
$1.00 PEGS NO. 1-0327
SOURCE: APH

ZIPPER FRAME A42100
ATTRACTIVE MATERIAL JOINED WITH A LARGE HEAVY-DUTY ZIPPER.
PRICE: $4.50
SOURCE: TEACH

READING AIDS

BOOK STAND A42200
VARNISHED WOOD BOOKHOLDER, ACCOMMODATES BRAILLE AND OUTSIZE BOOKS. ADJUSTABLE TRIANGULAR STAND.
PRICE: $5.00 12" X 14"
$6.00 14" X 16"
SOURCE: TAB

BOOK STAND A42300
DESIGNED FOR USE WITH WAVH LARGE PRINT BOOKS.
PRICE: $1.00
SOURCE: WAVH

DESK TOP READING STAND A42350
CONSTRUCTED OF HIGH QUALITY WOOD HAVING FULL SURFACE MEASUREMENTS OF 18" X 24". DESIGNED TO HOLD BRAILLE OR LARGE TYPE BOOKS ON ANY OCCASION WHERE HANDS NEED TO BE FREE. THE BOOK REST CAN BE POSITIONED TO 65, 55, 45, 35 AND 25 DEGREE ANGLES. THE DESK TOP READING STAND CAN ALSO BE USED AS A PORTABLE DESK TOP. IN THE CENTER AT THE TOP OF THE STAND IS A SLOT WHICH ACTS AS A CARRYING HANDLE
PRICE: $25.00 NO. 1-0322
SOURCE: APH

GORE READING STAND A42400
TABLE MODEL. FOUR-JOINTED, WITH ONE ARM PERMITTING EXTENSION FROM 6 1/2" TO 12", C-CLAMP FOR ATTACHING TO TABLE OR DESK, MUSIC-STAND TYPE BOOKRACK.
PRICE: $27.50 NO. 1-0321
SOURCE: APH

SHAFER READING STAND A42500
FLOOR-PEDESTAL MODEL. 44" VERTICAL SHAFT, WITH JOINTED ARM PERMITTING EXTENSION TO 27"; ADJUSTABLE FOR BOTH STANDING AND SITTING POSITIONS.
PRICE: $40.00 PLUS SHIPPING NO. 1-0323
SOURCE: APH

RECORDING AND SOUND EQUIPMENT

DISC PLAYER A42600
COMPLETELY BATTERY-OPERATED. PLAYS UP TO 12" DISCS AT 16, 33-1/3, AND 45 RPM. WILL RUN FOR ABOUT 100 HRS. ON ONE SET OF 4D SIZE FLASHLIGHT BATTERIES AND ONE 9-VOLT TRANSISTOR BATTERY. JACK FOR EARPHONES. ONE SET OF BATTERIES INCLUDED. DIMENSIONS: 9" X 9" X 4".
PRICE: $35.00
SOURCE: SPB

HEADSETS A42650
DUAL SETS WITH PLUGS. DESIGNED FOR USE WITH APH REPRODUCERS, AND MODEL 105 SONY TAPE RECORDER.
PRICE: $3.00 NO. 1-0095
SOURCE: APH

LAFAYETTE RK-142 TAPE RECORDER A42700
TWO-TRACK, MONOPHONIC TAPE RECORDER, 6 7/8" X 10 5/8" X 14 3/8", WEIGHING 18 POUNDS. RECORDING AND PLAYING SPEEDS ARE 7 1/2 AND 3 3/4 I.P.S. TAPE REEL SIZE, UP TO 7". EQUIPPED WITH PAUSE LEVER. FOR SILENT STOP AND START.
PRICE: $70.00
SOURCE: SPB

MICROPHONE A42800
HAS GOOD FREQUENCY RESPONSE, LOW HARMONIC DISTORTION. HEAD IS SHAPED LIKE A BULLET HEAD & IS EQUIPPED WITH A HANDLE. THE ON-OFF SWITCH IS IN THE HANDLE. BRONZE AND BROWN FINISH.
PRICE: $14.20 NO. MC224
SOURCE: AFB

RECORDING LEVEL INDICATOR A42900
CAN BE CONNECTED TO A TAPE RECORDER TO INDICATE THE PROPER RECORDING LEVEL. HAS A BRAILLE SCALE, AN AUDITORY WARNING IS GIVEN WHEN PROPER RECORDING LEVEL IS EXCEEDED.
PRICE: $22.00
SOURCE: SPB

SONY 105 TAPE RECORDER, APH-MODIFIED A42950
DESIGNED TO PROVIDE A SYSTEM OF TONE-INDEXING OF TAPES RECORDED ON THIS MACHINE FOR USE IN LOCATING PARTICULAR RECORDED PASSAGES FOR REFERENCE OR LATER STUDY. IT IS A PORTABLE, SOLID STATE, 4 TRACK MONOPHONIC RECORDER WITH THE EXCLUSIVE SONY-MATIC AUTOMATIC VOLUME CONTROL SYSTEM. OTHER FEATURES ARE 7-INCH REEL CAPACITY, 3 SPEED OPERATION (7 1/2, 3 3/4, 1 7/8 IPS), TAPE COUNTER, AUTOMATIC SHUT-OFF SWITCH, INSTANT STOP BUTTON, SPEAKER ON/OFF SWITCH, AND RETRACTABLE PINCH ROLLER FOR EASIEST TAPE THREADING. RECORDER COMES COMPLETE WITH DYNAMIC MICROPHONE AND STAND, SONY BUTTON-TYPE EARPHONE, CONNECTING CORD, HEAD-CLEANING RIBBON, ADAPTER PLUG FOR APH HEADSETS, AND APH MODIFIED SLOTTED SELF-THREADING REEL
PRICE: $139.50 NO. 1-0091
SOURCE: APH

TRANSISTORIZED TALKING BOOK MACHINE A43000
A TRANSISTORIZED MODEL TO REPLACE MODEL LXV IS BEING DEVELOPED AT APH. PLANS ARE FOR FALL RELEASE
PRICE: NOT AVAILABLE
SOURCE: APH

TAPE PLAYERS AND RECORDERS A43100
NEW COMPACT HARDWOOD (MAHOGANY) CASE, VIKING TAPE TRANSPORT MECHANISM. TAPE PLAYERS--PLAY BACK ONLY, RECORDERS--PLAY BACK AND RECORD. SPECIFICATIONS: 13 1/2" WIDE, 10 1/4" DEEP, 7 1/2" HIGH WITH LID. TONE QUALITY EQUIVALENT TO TALKING BOOKS, 2 SPEED (3 3/4 AND 7 1/2 IPS) - 2 TRACK, REEL SIZE: UP TO AND INCLD. 7" LOW NOISE LEVEL, EASY-TO-OPERATE CONTROLS, TAPE EASILY THREADED, FAST REWIND. FREQUENCY RESPONSE: 100-6,000 CPS!
ANDLE PLAYBACK & RECORD NO. P-70
$70.00 WITH LID & H
SOURCE: SPB

VARIABLE FREQUENCY POWER SUPPLY A43300
ENABLES ONE TO SPEED UP TAPE OR DISC REPRODUCTION APPROXIMATELY 85% AND TO SLOW IT DOWN APPROXIMATELY 50%. MEASUREMENTS ARE 13" LONG, 6" DEEP, AND 9" HIGH. WEIGHT IS 25 LBS.
PRICE: $97.00 NO. TS331
SOURCE: APB

VARIABLE FREQUENCY POWER SUPPLY A43400
FOR USE WITH PHONOGRAPH MOTORS ONLY.
PRICE: $75.65 NO. TS332
SOURCE: APB

SCIENCE

APPARATUS AND BIOLOGY MODELS A43500
FOLLOWING ARE A FEW OF THE DISTRIBUTORS OF SCIENCE APPARATUS AND BIOLOGY MODELS FOR SIGHTED. CATALOGS CAN BE OBTAINED AND EXAMINED TO DETERMINE THEIR UTILITY FOR VISUALLY HANDICAPPED CHILDREN.
SOURCE: STANSI | CURTIN | WELSH | IDEAL | SCHMASTER | CENCO | NASCO | EDMUND | BECARDY

AUDIBLE COMPASS A43600
STANDARD SCOUT COMPASS. USED IN CONJUCTION WITH A PHOTO-CELL AND TRANISISTOR TONE GENERATOR. 4" LONG BY 2" HIGH BY 2" WIDE.
PRICE: $21.95 NO. MS339
SOURCE: AFB

BAROMETER A43700
ANEROID BAROMETER WITH RAISED DOTS AT EVERY TENTH OF AN INCH. ADJUSTABLE FOR VARIOUS ALTITUDES.
PRICE: $7.00 NO. THM 121
SOURCE: APB

THE "BEST" INSTRUCTIONAL COMPASS A43800
AN AID FOR LEARNING THE POINTS OF THE COMPASS. A CIRCULAR ALUMINIUM PLATE MOUNTED ON A WOODEN BASE AND EMBOSSED WITH 16 RAISED LINES RADIATING FROM THE CENTER. SIXTEEN SMALL PLATES EACH BRAILLED WITH A DIFFERENT "COMPASS DIRECTION" ARE PROVIDED.
PRICE: 1L 6S 3D NO. 9338
SOURCE: RNIB

BIOLOGY (MANUAL OF BIOLOGY DRAWINGS) A43900
DRAWINGS PREPARED FOR THOSE WHO NEED LARGER THAN NORMAL SIZE PICTURES. FOR THE MOST PART DRAWINGS ARE SIMPLE WITHOUT

COMPLICATED DETAILS. AREAS COVERED: TYPICAL CELLS, CLASSIFICATION OF LIVING THINGS, PLANTS, ANIMALS, COMPARATIVE ANATOMY, REPRODUCTION, PHYSIOLOGICAL SYSTEMS OF MAN, BACTERIA, HEREDITY, ECOLOGY AND DIAGRAM OF GEIGER-MULLER COUNTER
PRICE: FOR LOAN
SOURCE: IHB

DIRECTIONAL COMPASS A44000
HOUSED IN A CASE, MEASURING 2 1/4" IN DIAMETER, 3/4" THICK, WEIGHS 2 OZ. MAGNETIC STEEL NEEDLE SERRATED ON THE "NORTH" END AND ROUNDED AT THE "SOUTH".
PRICE: $3.75 NO. MS209
SOURCE: APB

HYGROMETER A44100
LUFFT HAIR-TYPE HYGROMETER (FOR MEASURING RELATIVE HUMIDITY) ADAPTED FOR TOUCH READING.
PRICE: $18.15 NO. THM127
SOURCE: APB

LIGHT PROBE, AUDIBLE PHOTOCONDUCTIVE A44150
A GENERAL PURPOSE POCKET SIZE INSTRUMENT DESIGNED TO DETECT AND CONVERT LIGHT DIRECTLY INTO SOUND, THE FREQUENCY OF WHICH RISES PROPORTIONATELY WITH INTENSITY OF LIGHT. THIS AID HAS BEEN DESIGNED AS A SHORT-RANGE INSTRUMENT AND AS SUCH IS NOT SUITABLE AS A GUIDANCE AID. SIZE: 5" X 3/4", WEIGHT: 2 OZS.
PRICE: 5L 17S NO. 9432
SOURCE: RNIB

METER READER A44200
AN INSTRUMENT WHICH CAN BE ATTACHED TO VISUAL METERS FOR TAKING READINGS BY CORRELATING SOUND WITH THE BRAILLE SCALE. IT MAY BE USED ON DC INSTRUMENTS ONLY.
PRICE: $40.00
SOURCE: SPB

MODELS, SEX EDUCATION A44300
USED IN SEX EDUCATION PROGRAM AT THE NETHERLANDS SCHOOL FOR THE BLIND
PRICE: NOT AVAILABLE
SOURCE: BLOK

PULSE JET ENGINE A44400
ENGINE HAS A DIAMETER OF 2 1/2", LENGTH OF 21 1/2", AND WEIGHT OF 16 OZ. WITH STATIC THRUST OF 4 1/2 LBS.
PRICE: $39.50
SOURCE: CURTIS

THERMOMETER (INDOOR) A44500
DIAL THERMOMETER WITH SCALE 4" SQUARE. RANGE: MINUS 50 TO PLUS 110 DEGREES. CAN ALSO BE USED OUTDOORS.
PRICE: $3.80 NO. THM305
SOURCE: APB

THERMOMETERS A44600
ALL THERMOMETERS HAVE A PROBE CONNECTED BY ABOUT 3 FT. OF FLEXIBLE CABLE TO A BOX CONTAINING THE ELECTRONIC CIRCUITRY AND INDICATOR. A KNOB ON THE FACE MOVES OVER A BRAILLE SCALE. WHEN THE POINT OF MINIMUM SOUND IS REACHED, THE POSITION OF THE POINTER ATTACHED TO THE KNOB IS READ ON THE BRAILLE SCALE. DIMENSIONS ABOUT 5" X 4" X 2 1/2".
DARKROOM THERMOMETER: 65 - 80 DEGREES F, CENTIGRADE LAB THERMOMETER: -10-110 DEGREES C, HOUSEHOLD (WEATHER) THERMOMETER: 0-110 DEGREES F, CLINICAL THERMOMETER: 95-110 DEGREES F.
PRICE: $50.00 EACH
SOURCE: SPB

VOCATIONAL EDUCATION— INDUSTRIAL ARTS

ANGLE DIVIDER A44700
DEVICE ENABLING THE HOUSEHOLDER OR CARPENTER TO SET THE ANGLE AT WHICH A SHELF MUST BE CUT TO FIT INTO A GIVEN CORNER. ALSO PROVIDED A MEANS FOR SETTING BY TOUCH, THE CORRECT ANGLE FOR CUTTING 4, 5, 6, 8, AND 10 SIDED POLYGONS.
PRICE: $5.20 NO. TC129
SOURCE: APB

BRAD PUSHER A44800
PRICE: $2.95 NO. TC130
SOURCE: APB

CALIPER RULE (STANLEY) A44900
PRICE: $3.70 NO. TM149
SOURCE: APB

CARPENTERS LEVEL A45000
PRICE: $9.20 NO. TS134
SOURCE: APB

CAST ALUMINUM RULE A45100
FOOT-RULE GRADUATED IN 16THS OF AN INCH. BRAILLE NUMBERS AT EACH INCH. RAISED MARKS AT EACH QUARTER.
PRICE: $2.60 NO. TS158
SOURCE: APB

CHAIR CANING INSTRUCTIONAL FRAME A45200
A WOODEN BOARD SHOWING 8 DIFFERENT EXAMPLES OF PATTERNS DESCRIBED IN THE BRAILLE BOOK CHAIR CANING BY A.G. KNOCK, PUBLISHED BY THE INSTITUTE.
PRICE: 1L 11S 6D NO. 9193
SOURCE: RNIB

CHISELLING GUIDE A45300
A USEFUL AID MADE OF WOOD FOR GUIDING A CHISEL WHEN CUTTING CORNERS IN WOOD WORK
PRICE: 2S 6D NO. 9431
SOURCE: RNIB

DOVE TAILING GUIDE A45400
A WOODEN DEVICE TO ENSURE THAT THE BLADE OF THE TENON SAW IS CORRECTLY PLACED FOR CUTTING DOVETAILS.
PRICE: 2S 6D NO. 9430
SOURCE: RNIB

DRILL POSITIONER A45500
A DEVICE THAT MAKES IT POSSIBLE FOR THE USER TO DRILL HOLES AT RIGHT ANGLES TO SURFACES IN ANY POSITION.
PRICE: $.50 NO. TS144
SOURCE: APB

ELECTRONIC LEVEL A45600
STANDARD STANLEY LEVEL EQUIPPED ADDITIONALLY WITH MERCURY BUBBLES TO PROVIDE AN AUDIBLE SIGNAL. ACCURACY EQUIVALENT TO SIGHT BUBBLE. WHEN NO SIGNAL IS HEARD, ACCURATE HORIZONTAL OR VERTICAL MEASUREMENT HAS BEEN OBTAINED. COMPLETE WITH 9 VOLT BATTERY. TWO TYPES AVAILABLE.
PRICE: $39.50 HORIZONTAL MEASUREMENT ONLY. NO. TM325
$50.30 HORIZONTAL AND VERTICAL MEASUREMENTS NO. TM326
SOURCE: APB

GAUGE BLOCKS A45700
SET OF THREE STEEL BLOCKS MAKING POSSIBLE TO SET ANY DIMENSION BY SIXTEENTHS UP TO 3".
PRICE: $5.05 NO. TS145
$2.00 NO. TC146 CALIPERS, VERNIER, TO BE USED WITH TS145
SOURCE: APB

GRAB ALL TOOL A45800
PRICE: $1.05 NO. TC133
SOURCE: APB

HANDY MAGNET A45900
WITH HANDLE, FOR PICKING UP IRON OR STEEL OBJECTS.
PRICE: $.40 NO. SEC111
SOURCE: APB

MANAGRIP A46000
MAGNETIC TOOL OR KNIFE-HOLDER MEASURING 8" X 1" X 7/8" THICK. IT MAY BE MOUNTED ON WALL ABOVE WORK AREA. DOES NOT LOOSE MAGNETISM.
PRICE: $2.50 NO. TC135
SOURCE: APB

STARRETT MICROMETER A46100
MODIFICATION OF STANDARD STARRETT MICROMETER FOR FINGERNAIL READING. GRADUATIONS ON THIMBLE HAVE BEEN DEEPENED AND RAISED DOTS HAVE BEEN ADDED. ON THE SLEEVE ALL GRADUATIONS HAVE BEEN DEEPENED.
PRICE: $34.45 0" TO 1" NO. TM150
$37.45 1" TO 2" NO. TM151
$39.70 2" TO 3" NO. TM152
$42.65 3" TO 4" NO. TM153
SOURCE: APB

STARRETT DEPTH MICROMETER A46200
INTERCHANGEABLE RODS PROVIDE 0" TO 3" MEASUREMENTS. ADAPTED FOR FINGERNAIL READING. PROVIDED WITH FINISHED WOOD CASE. OTHER MICROMETERS ARE AVAILABLE ON SPECIAL ORDER. CONSULT APB FOR DELIVERY DATES AND PRICES
PRICE: $44.00 NO. TM154
SOURCE: APB

PRECISION PRESSURE LOCK WRENCH A46300
A WRENCH WHICH CAN APPLY A TON OR MORE OF GRIPPING PRESSURE AND BE LOCKED INTO POSITION. THE JAWS MAY BE ADJUSTED TO THE MAXIMUM OF 1".
PRICE: $5.20 NO. TC143
SOURCE: APB

PROTRACTOR & SAW GUIDE A46400
RAISED DOTS APPEAR AT EVERY 5 DEGREES ON THE PROTRACTOR. THE SAW GUIDE ARM MAY BE LOCKED AT THE DESIRED ANGLE.
PRICE: $2.75 NO. TM137
SOURCE: APB

ROTOMATIC RULE A46500
A 6" ALUMINUM RULE WHICH CAN READILY BE READ TO 1/64".
PRICE: $5.25 NO. TS159
SOURCE: AFB

SAW GUIDE-MITERITE A46600
DESIGNED FOR MITERING, THIS DEVICE MAY BE ADAPTED FOR CROSS-CUTTING AND RIPPING, OR FOR CUTTING PANELS. MAY BE USED WITH STANDARD HAND SAWS AND CERTAIN HACK SAWS.
PRICE: $6.05 NO. TC136
SOURCE: AFB

SCREWDRIVER (QUICK WEDGE) A46700
A SPLIT BLADE SCREWDRIVER WHICH GRIPS SLOTS OF SCREWS FROM SIZE NO. 4 UP.
PRICE: $1.30 4" BLADE NO. TC138
$1.35 6" BLADE NO. TC139
SOURCE: AFB

SCREW STARTER A46800
PRICE: $2.45 2 3/4" LENGTH BLADE NO. TC140
$2.50 6" LENGTH BLADE NO. TC141
SOURCE: AFB

SOLDERING IRON(SPEED) A46900
THE WELLER SOLDERING IRON HEATS AND COOLS SO RAPIDLY THAT WORK CAN ALWAYS BE POSITIONED BY TOUCH WHILE THE IRON IS COLD. HEATS TO SOLDERING HEAT IN TEN SECONDS, AND COOLS IN A FRACTION OF A MINUTE.
PRICE: $6.55 NO. TC142
SOURCE: AFB

STANLEY COMBINATION SQUARE A47000
CAN BE USED AS: STRAIGHT EDGE RULE, OUTSIDE TRY SQUARE, INSIDE TRY SQUARE, MITRO SQUARE, DEPTH GUAGE, AND A MARKING GUAGE. THE HANDLE IS 4 1/2" LONG AND SLIDES ALONG THE SCALE. THIS MODEL ALSO INCLUDES A LEVEL AND SCRIBER. NOTE: THIS LEVEL CANNOT BE USED BY A BLIND PERSON.
PRICE: $5.40 NO. TM155
SOURCE: AFB

STANLEY FLAT STEEL FRAMING SQUARE A47050
CAN BE USED AS A SQUARE, RULER, AND STRAIGHT EDGE.
PRICE: $8.50 NO. TM156
SOURCE: AFB

TAPE, 6' STEEL A47100
FLEXIBLE STEEL RULE, WHICH SLIDES BACK INTO THE CASE, WITH RAISED MARKINGS.
PRICE: $2.10 NO. TM165
SOURCE: AFB

TELESCOPIC CLICK RULE A47200
AN ALUMINUM RULE WHICH CLICKS AT EACH 1/16" AND HAS RAISED GRADUATIONS AT EACH HALF INCH. THE OUTER END OF THE SLIDE IS THREADED TO RECEIVE TWO PLAIN EXTENSION RODS, WHICH ARE INCLUDED, ONE FOOT EACH, FOR USE AS A 2 OR 3 FOOT RULE.
PRICE: $15.50 NO. TS367
SOURCE: AFB

TIRE PRESSURE GAUGE A47300
OVERSIZED GUAGE OF PLUNGER TYPE WHICH CAN BE READ TO AN ACCURACY OF 1 LB. NOTCHES APPEAR AROUND THE FOUR SIDES OF THE RECTANGULAR PLUNGER. FOUR-POUND GRADUATIONS HAVE BEEN DEEPENED. NOTCHES PROGRESS CLOCKWISE AROUND ROD IN INCREMENTS OF 1 LB. CAPACITY: 4-50 LBS.
PRICE: $3.15 NO. TM 132
SOURCE: AFB

WOOD-MARKING GAUGE A47400
COMBINATION TRI SQUARE AND WOOD-MARKING GAUGE. SLIDE MAY BE LOCKED AT ANY SETTING. REMOVABLE BRAD AWL POINT FOR MAKING TANGIBLE LINES ON WOOD.
PRICE: $5.75 NO. TS157
SOURCE: AFB

WRENCH, TORQUE--STURTEVANT A47500
WHEN THE WRENCH IS SET TO THE PROPER TORQUE, THE MECHANISM IMPARTS A STRONG IMPULSE TO THE HAND, SOUNDS A DISTINCT CLICK, AND RELEASES TO A LOWER TORQUE. 3 RAISED DOTS AT 0, ALTERNATING SINGLE AND DOUBLE RAISED DOTS EVERY 10 LB. INCREMENT. SPECIFY 1/2" OR 3/4" DRIVE. OTHER SIZES AVAILABLE ON SPECIAL ORDER.
PRICE: $43.75 NO. TM327
SOURCE: AFB

ABSTRACT INVENTORY FOR DISSEMINATION FORM

Structional Arithmetic
(Item)

MAB, IMRC
(Name of abstractor)

Nov. 20, 1968
(Date)

American Printing House f/t Blind
(Address)
Louisville, Kentucky 40206

If adapted from commercially available materials, list source below.

Houghton Mifflin Co., 53 West 43rd. St., New York, New York 10036

Content area:
- [X] Mathematics
- [ ] Science
- [ ] Language Arts
- [ ] Geography
- [ ] Social Science
- [ ] Physical Education
- [ ] Practical Arts
- [ ] Vocational Education
- [ ] _____

Grade level:
- [ ] Preschool
- [X] Primary
- [ ] Elementary
- [ ] Junior high
- [ ] High school
- [ ] Adult
- [ ] Non-graded
- [ ] _____

Type of item: [X] Educational [ ] Recreational Other_____

Special characteristics:
- [ ] Braille
- [X] Large print
- [ ] Audio
- [X] Manipulative
- [X] Three dimensional
- [ ] _____

Processes or skills developed: First number concepts; basic addition and basic subtraction facts; number relationships for multiplication and division concepts.

Description: (Give cost when possible.)

The Structural Arithmetic program provides a teacher's manual, pupil's workbook, and 3-dimensional materials. A color 50-frame filmstrip, describing the program, may also be purchased.

The 3-dimensional materials consist of items that are developed to provide a means for concrete experiments with number concepts.

A descriptive brochure, which may be requested, includes a price lists. Basic starter and/or complete kits may be purchased for each of four levels. Other items and replacement parts may be bought separetely. The minimum price for a starter kit is a a school price of $18.00. The filmstrip school price is $4.50.

Use: (Continue on back if necessary.)

Numbers range in size from 3/4 in. to 2 in. and are on a contrasting background. The kits can be modified for the Braille reader by adding Braille symbols where needed. At least one user has increased the depth of the ridges of the unit blocks. Many students will be able to use the blocks without this modification.

Evaluation/additional comments:

Educators in several programs have made adaptations to these Structural Arithmetic Kits. Only one adaptation is included.

Developer/adapter Mrs. Elizabeth Sigafoos **Position** Supervisor, Primary

Address Overbrook School f/t Blind, 64th. St. & Malvern Ave., Philadelphia, Pa. 19151

ABSTRACT INVENTORY FOR DISSEMINATION FORM

Elementary Set Theory Kit
(Item)

MAB, IMRC
(Name of abstractor)

Nov. 20, 1968
(Date)

American Printing House f/t Blind
(Address)

If adapted from commercially available materials, list source below.

Content area:
- [X] Mathematics
- [ ] Science
- [ ] Language Arts
- [ ] Geography
- [ ] Social Science
- [ ] Physical Education
- [ ] Practical Arts
- [ ] Vocational Education
- [ ] _____

Grade level:
- [ ] Preschool
- [ ] Primary
- [ ] Elementary
- [X] Junior high
- [ ] High school
- [ ] Adult
- [X] Non-graded
- [ ] _____

Type of item: [X] Educational [ ] Recreational Other_____

Special characteristics:
- [X] Braille
- [ ] Large print
- [ ] Audio
- [X] Manipulative
- [X] Three dimensional
- [ ] _____

Processes or skills developed: The kit provides a means for the blind student to manipulate basic set theory symbols.

Description: (Give cost when possible.)

The Elementary Set Theory Kit provides magnetic rubber strips with both Braille and inkprint symbols, a metal board, a plastic box with compartments, and extra blank magnetic strips. A complete kit could be constructed by an individual for an estimated $10.00.

There are 13 set theory symbols. Other symbols are traditional numbers, letters, and computation and composition signs.

Use: (Continue on back if necessary.)

The Kit is useful for introducing the student to the basic set theory symbols. It also is a tool for drill work. The inkprint symbols are for the convenience of the teacher who is unable to read Braille.

Evaluation/additional comments:

The set serves only as an introduction to set theory.

Developer/adapter Mrs. Helen Grapka **Position** Teacher

Address New York State School f/t Blind, Batavia, New York 14020